

04-26-2004

Form PTO-1595

(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings ⇌ ⇌ ⇌ ▼



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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

DEUTSCHE BANK TRUST COMPANY AMERICAS

(f/k/a Bankers Trust Company)

## 2. Name and address of receiving party(ies)

Name: D-M-E COMPANY

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☐

Assignment

☐

Merger

☐

Security Agreement

☐

Change of Name

☒

Other - Release

Street Address: 2090 Florence Avenue

City: Cincinnati State: OH Zip: 45206

Execution Date: 3/12/2004

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) \_\_\_\_\_

SEE ATTACHED SCHEDULE.

B. Patent No.(s) \_\_\_\_\_

SEE ATTACHED SCHEDULE.

Additional numbers attached? ☒ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Penelope Agodoa

Internal Address: Federal Research Corporation

Street Address: 1030 15th Street, NW

Suite 920

City: Washington State: DC Zip: 20005

## 6. Total number of applications and patents involved: 29

7. Total fee (37 CFR 3.41).....\$ 1,160<sup>00</sup>☐

Enclosed

☐

Authorized to be charged to deposit account

## 8. Deposit account number:

DO NOT USE THIS SPACE

## 9. Signature.

Angela Cioffi

Name of Person Signing

Signature

4/22/2004

Date

Total number of pages including cover sheet, attachments, and documents: ☐

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

04/27/2004 6TON11 00000021 60212149

01 FC:0021

1160.00 OP

PATENT  
REEL: 015246 FRAME: 0147

**Schedule 1****Patents'**

OWNER: D-M-E Company

| Country | Title                                                     | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|---------|-----------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
| 1.      | INJECTION MOLDING HOT RUNNER NOZZLE WITH REMOVABLE SEAL   | 60/212149       | 6/16/00     |            |            | D-M-E Company |
| 2.      | LATCHING DEVICE FOR INJECTION MOLDS WITH REMOVABLE INSERT | 60/912150       | 6/16/00     |            |            | D-M-E Company |
| 3.      | CLAMP                                                     | 79340           | 7/30/87     | D317927    | 7/2/91     | D-M-E Company |
| 4.      | CLAMP                                                     | 172908          | 3/22/88     | D318282    | 7/16/91    | D-M-E Company |
| 5.      | INTERNAL LATCH                                            | 303764          | 9/9/94      | 5494435    | 2/27/96    | D-M-E Company |
| 6.      | SLIDE RETAINER                                            | 144420          | 11/2/93     | 5397226    | 3/14/95    | D-M-E Company |
| 7.      | ANGLE PIN                                                 | 956098          | 10/2/92     | 5234329    | 8/10/93    | D-M-E Company |
| 8.      | RUNNER SHUT-OFF                                           | 770440          | 10/3/91     | 5208053    | 5/4/93     | D-M-E Company |
| 9.      | MOISTURE DETECTION                                        | 362554          | 6/7/89      | 5039842    | 8/13/91    | D-M-E Company |
| 10.     | MOLD RETAINER                                             | 313196          | 2/21/89     | 4961702    | 10/9/90    | D-M-E Company |
| 11.     | NOZZLE                                                    | 67868           | 6/30/87     | 4787836    | 11/29/88   | D-M-E Company |
| 12.     | NOZZLE ASSEMBLY                                           | 779984          | 8/25/85     | 4638849    | 1/27/87    | D-M-E Company |
| 13.     | RECIPROCATING MECHANISM                                   | 414077          | 9/2/82      | 4512207    | 4/23/85    | D-M-E Company |
| 14.     | INSULATOR FOR THERMOPLASTIC MOLDING NOZZLE ASSEMBLY       | 343681          | 11/22/94    | 5569475    | 10/29/96   | D-M-E Company |
| 15.     | HEATING DEVICE                                            | 902598          | 9/3/96      | 5955120    | 9/21/99    | D-M-E Company |
| 16.     | EJECTOR SLEEVES                                           | 08/858744       | 5/19/97     | 5730812    | 3/24/98    | D-M-E Company |
| 17.     | MOLD HEATER START-UP                                      | 08/986347       | 12/8/97     | 5853631    | 12/29/98   | D-M-E Company |
| 18.     | POLYMER COMPOUNDS                                         | 737087          | 2/7/97      | 5824350    | 10/20/98   | D-M-E Company |
| 19.     | ACTUATOR FOR INJECTION MOLDING VALVE GATE                 | 09/217295       | 12/21/98    | 6086357    | 7/11/00    | D-M-E Company |
| 20.     | MOLD CORE POSITIONING DRIVE                               | 09/227846       | 1/11/99     | 6093015    | 7/25/00    | D-M-E Company |
| 21.     | QUICK CHANGE SYSTEM                                       | 347970          | 12/10/94    | 5562935    | 10/8/96    | D-M-E Company |
| 22.     | KNOCKOUT ROD                                              | 261389          | 6/17/94     | 5439368    | 8/8/95     | D-M-E Company |
| 23.     | QUICK CHANGE BASES                                        | 920612          | 7/27/92     | 5350289    | 9/27/94    | D-M-E Company |
| 24.     | MOLD BALANCING BAR                                        | 529718          | 5/30/90     | 5033784    | 7/23/91    | D-M-E Company |
| 25.     | ACTUATOR HAVING DUAL PISTON SURFACES                      | 09/587462       | 6/5/00      |            |            | D-M-E Company |

| Country | Title                                  | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|---------|----------------------------------------|-----------------|-------------|------------|------------|---------------|
| 26.     | FLOW NOZZLE FOR INJECTION MOLDING      | 09/435683       | 11/8/99     | 6227461    | 5/8/01     | D-M-E Company |
| 27.     | SLIDE RETAINER WEAR PLATE INSERT       | 09/433753       | 11/4/99     |            |            | D-M-E Company |
| 28.     | THERMAL EXPANSION COMPENSATION SUPPORT | 09/595264       | 6/15/00     |            |            | D-M-E Company |
| 29.     | MOLDING NOZZLE GATE VALVE              | 09/794672       | 2/27/01     |            |            | D-M-E Company |

## **RELEASE OF SECURITY AGREEMENT**

**THIS RELEASE OF SECURITY AGREEMENT** (this "Release") is made and effective as of March 12, 2004 ("Effective Date") by and between Milacron Inc., a Delaware corporation (the "Borrower"), each of the Borrower's subsidiaries party to the Security Agreement (as defined below) (together with the Borrower, "Pledgors"), and Deutsche Bank Trust Company Americas which is the legal successor to Bankers Trust Company, as Administrative Agent (the "Administrative Agent") for the benefit of the Secured Parties (as defined in the Security Agreement).

**WHEREAS**, pursuant to the terms and conditions of that certain Security Agreement, dated as of October 25, 2001, as amended from time to time, between the Pledgors and the Administrative Agent (the "Security Agreement"), Pledgors pledged, assigned, transferred and granted to the Administrative Agent for its benefit and the benefit of the Secured Parties a continuing first priority security interest in all of their right, title and interest in and to the Pledged Collateral (as defined in the Security Agreement), including without limitation the trademark registrations and applications set forth on Schedule 1 hereto (collectively, the "Trademarks"), the patent registrations and applications set forth on Schedule 2 hereto (collectively, the "Patents"), and the copyright registrations and applications set forth on Schedule 3 hereto (collectively, the "Copyrights"), together with the goodwill associated therewith;

**WHEREAS**, Pledgors and the Administrative Agent entered into the Security Agreement pursuant to the terms and conditions of that certain Amended and Restated Revolving Credit Agreement dated as of November 30, 1998, as amended by Amendment No. 1 dated as of March 31, 1999, Amendment No. 2 dated as of January 31, 2000, Amendment No. 3 dated as of July 13, 2000, Amendment No. 4 dated as of August 8, 2001, Amendment No. 5 dated as of September 30, 2001, Amendment No. 6 dated as a March 14, 2002, the two letter agreements dated as of June 17, 2002, Amendment No. 7 dated as of November 6, 2002, the Waiver and Agreement dated as December 30, 2002, Amendment No. 8 dated as of February 11, 2003, Amendment No. 9 dated as of August 13, 2003 and Amendment No. 10 dated as of November 25, 2003 (as amended, the "Credit Agreement") among the Borrower, Milacron Kunststoffmaschinen Europa GmbH, a German limited liability company, Milacron B.V., a Dutch corporation, the lending institutions from time to time party thereto, the Administrative Agent and PNC Bank, as documentation agent;

**WHEREAS**, the Security Agreement was recorded with the Trademarks Division of the U.S. Patent & Trademark Office on 12/21/2001 at Reel 002439, Frame 0313-0517 and on 08/30/2002 at Reel 002572, Frame 0613-0630; the Security Agreement was recorded with the Patents Division of the U.S. Patent & Trademark Office on 05/01/2002 at Reel 013110, Frame 0122-0218, 08/30/2002 at Reel 013221, Frame 0848-0866 and 01/09/2003 at Reel 013625, Frame 778-0792; and the Security Agreement was filed with the U.S. Copyright Office on 12/18/2002 at Vol. 3493, Page 68-74;

**AND WHEREAS**, The Borrower has paid in full all of Secured Debt (as defined in the Security Agreement);

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Administrative Agent hereby terminates the Security Agreement, and hereby terminates, cancels, re-pledges, reassigns and releases any and all security interests it has against the Pledged Collateral, without warranty or recourse.

If and to the extent the Administrative Agent has acquired any right, title or interest to any of the Pledged Collateral, it hereby assigns and transfers such rights, title or interest to Pledgors.

The Administrative Agent, at the sole cost of the Pledgors, shall take all further actions, and provide to Pledgors and each of their successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), requested by Pledgors to more fully and effectively effectuate the purposes of this Release.

**IN WITNESS WHEREOF**, the Administrative Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

Deutsche Bank Trust Company Americas, as Administrative Agent

By:   
Name: **Clark G. Peterson**  
Title: **Vice President**

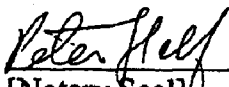
### **CERTIFICATE OF ACKNOWLEDGMENT**

STATE OF New York

ss:

COUNTY OF New York

On this 11 day of March, 2004, before me, the undersigned, personally appeared Clark Peterson, personally known to me or proved to me to on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her capacity, and that by his/her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

  
[Notary Seal]

**PETER W. HELF**  
Notary Public - State of New York  
No. 01HE6030586  
Qualified in Suffolk County  
My Commission Expires Sept. 13, 20 05

## RELEASE OF SECURITY AGREEMENT

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The Administrative Agent, at the sole cost of the Pledgors, shall take all further actions, and provide to Pledgors and each of their successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), requested by Pledgors to more fully and effectively effectuate the purposes of this Release.

**IN WITNESS WHEREOF**, the Administrative Agent has caused this Release to be executed by its duly authorized representative as of the Effective Date:

Deutsche Bank Trust Company Americas, as Administrative Agent

By: 

Name:

**Clark G. Peterson**

Title:

**Vice President**

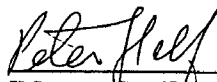
### CERTIFICATE OF ACKNOWLEDGMENT

STATE OF New York

ss:

COUNTY OF New York

On this 11 day of March, 2004, before me, the undersigned, personally appeared Clark Peterson, personally known to me or proved to me to on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her capacity, and that by his/her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

  
[Notary Seal]

PETER W. HELF  
Notary Public - State of New York  
No. 01HE6030586  
Qualified in Suffolk County  
My Commission Expires Sept. 13, 2005

# **SCHEDULE 1**

## **Trademarks**



SCHEDULE 1.1(e)

Initial Trademarks (Fluids)

| Country   | Trademark   | Application No. | Filing Date | Registration No. | Registration Date | Owner         |
|-----------|-------------|-----------------|-------------|------------------|-------------------|---------------|
| Argentina |             |                 |             |                  |                   |               |
|           | CIMCOOL     | 865837          | 10/29/70    | 1587126          | 2/29/72           | MILACRON INC. |
| Australia |             |                 |             |                  |                   |               |
|           | CIMCLEAN    | 374553          | 4/22/82     | A374553          | 4/22/82           | MILACRON INC. |
|           | CIMCOOL     | 374557          | 4/22/82     | A374557AU<br>S   | 4/22/82           | MILACRON INC. |
|           | CIMDRAULIC  | 445030          | 9/23/83     | 1316374          | 1/29/85           | MILACRON INC. |
|           | CIMFLO      | 374552          | 4/22/82     | A374552          | 4/22/82           | MILACRON INC. |
|           | CIMFREE     | 318179          | 5/12/78     | A318179          | 5/12/78           | MILACRON INC. |
|           | CIMGUARD    | 374554          | 4/22/82     | A374554          | 4/22/82           | MILACRON INC. |
|           | CIMGUARDIAN | 784007          | 1/29/99     | 784007           | 1/29/99           | MILACRON INC. |
|           | CIMPERIAL   | 374556          | 4/22/82     | A374556          | 12/20/84          | MILACRON INC. |
|           | CIMSTAR     | 505858          | 3/2/89      | A505858          | 5/17/91           | MILACRON INC. |
|           | CIMTAP      | 374550          | 4/11/82     | A374550          | 4/22/82           | MILACRON INC. |
|           | CIMTECH     | 505862          | 3/2/89      | A505862          | 5/17/91           | MILACRON INC. |
|           | QUAL STAR   | 429795          | 7/12/85     | A429795          | 7/12/85           | MILACRON INC. |
| Austria   |             |                 |             |                  |                   |               |
|           | CIMCLEAN    | AM2515/74       | 10/22/74    | 79052            | 2/7/75            | MILACRON INC. |
|           | CIMFLO      | AM2517/74       | 10/22/74    | 79054            | 2/7/75            | MILACRON INC. |
|           | CIMGUARD    | AM2518/74       | 10/22/74    | 79055            | 2/7/75            | MILACRON INC. |
|           | CIMPERIAL   | AM 89/60        | 1/20/60     | 43380            | 12/11/60          | MILACRON INC. |
|           | CIMPLUS     |                 | 5/18/60     | 43437            | 5/18/60           | MILACRON INC. |
|           | CIMTAP      | AM2516/74       | 10/22/74    | 79 053           | 2/7/75            | MILACRON INC. |

| Country | Trademark    | Application No. | Filing Date | Registration No. | Registration Date | Owner         |
|---------|--------------|-----------------|-------------|------------------|-------------------|---------------|
| Benelux | QUAL STAR    | AM2146/85       | 7/10/85     | 111380           | 1/14/86           | MILACRON INC. |
|         | CIMCLEAN     | 35033           | 10/23/74    | 332809           | 10/23/74          | MILACRON INC. |
|         | CIMCOOL      | 3938            | 5/11/71     | 30360            | 5/11/74           | MILACRON INC. |
|         | CIMDRAULIC   | 52415           | 11/23/84    | 404479           | 11/23/84          | MILACRON INC. |
|         | CIMFLO       | 35032           | 10/23/74    | 329114           | 10/23/74          | MILACRON INC. |
|         | CIMFREE      | 624412          | 5/10/78     | 351376           | 5/10/78           | MILACRON INC. |
|         | CIMGUARD     | 3935            | 5/11/71     | 30357            | 5/11/71           | MILACRON INC. |
|         | CIMPERJAL    | 3939            | 5/11/71     | 30361            | 5/11/71           | MILACRON INC. |
|         | CIMPLUS      | 3940            | 5/11/71     | 30362            | 5/11/71           | MILACRON INC. |
|         | CIMTAP       | 35034           | 10/23/74    | 329115           | 10/23/74          | MILACRON INC. |
|         | CIMVANTAGE   | 910683          | 2/19/98     | 628924           | 2/19/98           | MILACRON INC. |
|         | MSL          | 47670           | 10/5/82     | 384835           | 10/5/82           | MILACRON INC. |
|         | QUAL STAR    | 53866           | 7/8/85      | 412407           | 7/8/85            | MILACRON INC. |
|         |              |                 |             |                  |                   |               |
|         |              |                 |             |                  |                   |               |
| Brazil  | CIMCLEAN     | 814421016       | 9/1/88      | 814422016        | 6/26/90           | MILACRON INC. |
|         | CIMCOOL      | 942713          | 11/4/70     | 7172842          | 8/10/80           | MILACRON INC. |
|         | CIMDRAULIC   | 811815730       | 12/12/84    | 811815730        | 9/16/86           | MILACRON INC. |
|         | CIMFLO       | 814417086       | 8/29/88     | 814417086        | 6/26/90           | MILACRON INC. |
|         | CIMGUARD     | 4580/M-72       | 3/29/72     | 7000375          | 10/10/79          | MILACRON INC. |
|         | CIMPERIAL    | 4 579/M-72      | 3/29/72     | 6954049          | 3/29/72           | MILACRON INC. |
|         | CIMSTAR      | 815335164       | 1/9/90      | 815335164        | 6/26/90           | MILACRON INC. |
|         | CIMTAP       | 814609295       | 11/29/88    | 814609295        | 9/4/90            | MILACRON INC. |
|         | CIMTECH      | 815335164       | 1/9/90      | 815335164        | 2/25/92           | MILACRON INC. |
|         | MSL          | 811011860       | 11/10/82    | 811011860        | 2/14/84           | MILACRON INC. |
|         |              |                 |             |                  |                   |               |
|         |              |                 |             |                  |                   |               |
|         |              |                 |             |                  |                   |               |
|         |              |                 |             |                  |                   |               |
|         |              |                 |             |                  |                   |               |
| Canada  | CENTER SAVER | 498165          | 2/2/83      | 284414           | 10/28/83          | MILACRON INC. |
|         | CIMCLEAN     | 498164          | 2/2/83      | 284413           | 10/28/83          | MILACRON INC. |
|         | CIMCOOL      | 337320          | 10/26/70    | 179568           | 11/19/71          | MILACRON INC. |
|         |              |                 |             |                  |                   |               |

| Country            | Trademark         | Application No. | Filing Date | Registration No. | Registration Date | Owner         |
|--------------------|-------------------|-----------------|-------------|------------------|-------------------|---------------|
|                    | CIMCOOL FIVE STAR | 498167          | 2/2/83      | 283720           | 9/30/83           | MILACRON INC. |
|                    | CIMFLO            | 498168          | 2/2/83      | 295003           | 9/14/84           | MILACRON INC. |
|                    | CIMFREE           | 498169          | 2/2/83      | 284416           | 10/28/83          | MILACRON INC. |
|                    | CIMGUARDIAN       | 1003931         | 2/2/99      | 540798           | 2/5/01            | MILACRON INC. |
|                    | CIMPERIAL         | 498170          | 2/2/83      | 283721           | 9/30/83           | MILACRON INC. |
|                    | CIMTAP            | 498166          | 2/2/83      | 284415           | 10/28/83          | MILACRON INC. |
|                    | CIMVANTAGE        | 870006          | 2/20/98     | 535766           | 10/25/00          | MILACRON INC. |
|                    | LUBRICANT Q       | 860742          | 11/5/97     | 514556           | 8/17/99           | MILACRON INC. |
|                    | MSL               | 495994          | 12/9/82     | 282997           | 9/2/83            | MILACRON INC. |
|                    | QUAL STAR         | 545964          | 7/11/85     | 316730           | 7/25/86           | MILACRON INC. |
| Colombia           |                   |                 |             |                  |                   |               |
|                    | CIMFLO            | 268426          | 3/27/87     | 128273           | 3/23/90           | MILACRON INC. |
|                    | CIMFLO            | 268425          |             | 142063           | 7/5/93            | MILACRON INC. |
|                    | CIMFLO            |                 |             | 142064           | 7/7/93            | MILACRON INC. |
| Denmark            |                   |                 |             |                  |                   |               |
|                    | CIMCLEAN          | 435274          | 10/9/74     | 324875           | 8/22/75           | MILACRON INC. |
|                    | CIMCOOL           | 4299/1969       | 10/21/69    | 1201/1970        | 4/3/70            | MILACRON INC. |
|                    | CIMFLO            | 435474          | 10/9/74     | 324975           | 8/22/75           | MILACRON INC. |
|                    | CIMGUARD          | 425374          | 10/9/74     | 197175           | 5/2/75            | MILACRON INC. |
|                    | CIMPERIAL         | 425074          | 10/9/74     | 213476           | 6/18/76           | MILACRON INC. |
|                    | CIMPLUS           | 435174          | 10/9/74     | 352476           | 10/29/76          | MILACRON INC. |
|                    | CIMTAP            | 425574          | 10/9/74     | 330976           | 10/8/76           | MILACRON INC. |
| European Community |                   |                 |             |                  |                   |               |
|                    | CIMGUARDIAN       | 1056159         | 1/27/99     | 1056159          | 5/25/00           | MILACRON INC. |
| France             |                   |                 |             |                  |                   |               |
|                    | CIMCLEAN          | 50481           | 7/23/68     | 1473455          | 7/23/68           | MILACRON INC. |
|                    | CIMCOOL           | 70649           | 1/29/60     | 1313399          | 1/29/60           | MILACRON INC. |
|                    | CIMDRAULIC        | 724303          | 12/11/84    | 1292256          | 12/11/84          | MILACRON INC. |

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|---------|--------------|-----------------|-------------|------------------|-------------------|---------------|
| Germany | CIMFLO       | 180526          | 10/21/74    | 1283991          | 9/14/84           | MILACRON INC. |
|         | CIMFREE      | 281023          | 6/8/78      | 1464935          | 6/8/78            | MILACRON INC. |
|         | CIMGUARD     | 50464           | 7/23/68     | 1473460          | 6/27/88           | MILACRON INC. |
|         | CIMPERIAL    | 70650           | 1/29/60     | 1309590          | 1/29/60           | MILACRON INC. |
|         | CIMPLUS      | 70651           | 1/29/60     | 1309589          | 12/16/60          | MILACRON INC. |
|         | CIMTAP       | 50491           | 7/23/68     | 1473459          | 6/27/68           | MILACRON INC. |
|         | MSL          | 643985          | 10/29/82    | 1217286          | 10/29/82          | MILACRON INC. |
|         | QUAL STAR    | 755900          | 8/20/85     | 1320493          | 8/20/85           | MILACRON INC. |
|         |              |                 |             |                  |                   |               |
|         | CIMCLEAN     | C2448/1WZ       | 11/25/74    | 936611           | 10/16/75          | MILACRON INC. |
|         | CIMCOOL      | C 4942/6WZ      | 8/31/54     | 695994           | 10/13/56          | MILACRON INC. |
|         | CIMDRAULIC   | C33642/2WZ      | 11/20/84    | 1081058          | 11/25/84          | MILACRON INC. |
|         | CIMFLO       | C24357/4WZ      | 9/24/74     | 934911           | 9/24/75           | MILACRON INC. |
|         | CIMGUARD     | C24446/2WZ      | 11/25/74    | 935642           | 11/25/75          | MILACRON INC. |
| India   | CIMPERIAL    | C9803/6WZ       | 3/7/60      | 743157           | 3/7/60            | MILACRON INC. |
|         | CIMPLUS      | C9802/6WZ       | 3/7/60      | 820920           | 3/7/60            | MILACRON INC. |
|         | CIMTAP       | C24447/WZ       | 11/25/74    | 937476           | 11/25/75          | MILACRON INC. |
|         | QUAL STAR    | C34317/1WZ      | 7/8/85      | 1103002          | 3/2/87            | MILACRON INC. |
|         |              |                 |             |                  |                   |               |
|         | CENTER SAVER | 629244          | 5/30/94     |                  |                   | MILACRON INC. |
|         | CIMCLEAN     | 629238          | 5/30/94     |                  |                   | MILACRON INC. |
|         | CIMCOOL      | 629239          | 5/30/95     |                  |                   | MILACRON INC. |
|         | CIMDRAULIC   | 430221          | 11/26/84    | 430221           | 11/26/84          | MILACRON INC. |
|         | CIMFLO       | 629230          | 5/30/94     |                  |                   | MILACRON INC. |
|         | CIMFREE      | 629234          | 5/30/94     |                  |                   | MILACRON INC. |
|         | CIMGUARD     | 629237          | 5/30/94     |                  |                   | MILACRON INC. |
|         | CIMGUARDIAN  | 842665          | 2/24/99     |                  |                   | MILACRON INC. |
|         | CIMPERIAL    | 629240          | 5/30/94     |                  |                   | MILACRON INC. |
|         | CIMPLUS      | 629235          | 5/30/94     |                  |                   | MILACRON INC. |

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|---------|-------------|--------------------|-------------|---------------------|----------------------|---------------|
| Italy   | CIMSTAR     | 629246             | 5/30/94     |                     |                      | MILACRON INC. |
|         | CIMTAP      | 629243             | 5/30/94     |                     |                      | MILACRON INC. |
|         | CIMTECH     | 629242             | 5/30/94     |                     |                      | MILACRON INC. |
|         | LUBRICANT Q | 778953             | 11/19/97    |                     |                      | MILACRON INC. |
|         | MILCOOL     | 629241             | 5/30/94     |                     |                      | MILACRON INC. |
|         | MILHONE     | 629247             | 5/30/94     |                     |                      | MILACRON INC. |
|         | MILPLUS     | 629232             | 5/30/94     |                     |                      | MILACRON INC. |
|         | MILPRO      | 629233             | 5/30/95     |                     |                      | MILACRON INC. |
|         | MILQUENCH   | 629231             | 5/30/94     |                     |                      | MILACRON INC. |
|         | MSL         | 629236             | 5/30/94     |                     |                      | MILACRON INC. |
|         | QUAL STAR   | 440040             | 7/10/85     | 440040              | 7/10/85              | MILACRON INC. |
|         |             |                    |             |                     |                      |               |
|         | CIMCLEAN    | 40861-C/74         | 10/18/74    | 683760              | 7/4/96               | MILACRON INC. |
|         | CIMCOOL     | 35/232             | 8/30/54     | 689393              | 8/30/54              | MILACRON INC. |
|         | CIMDRAULIC  | 41550-C/84         | 5/2/86      | 683761              | 7/4/96               | MILACRON INC. |
|         | CIMFLO      | 40862-C/74         | 10/18/74    | 683762              | 7/4/96               | MILACRON INC. |
| Japan   | CIMFREE     | 40442-C/78         | 6/15/78     | 380610              | 6/15/85              | MILACRON INC. |
|         | CIMGUARD    | 40888-C/74         | 10/25/74    | 683763              | 7/4/96               | MILACRON INC. |
|         | CIMPERIAL   | 52/229             | 1/25/60     | 391218              | 1/25/60              | MILACRON INC. |
|         | CIMPLUS     | 52/230             | 1/25/60     | 391219              | 1/25/60              | MILACRON INC. |
|         | CIMTAP      | 40863-C/64         | 10/18/74    | 683765              | 10/18/96             | MILACRON INC. |
|         | MSL         | 40989-C/82         | 10/19/82    | 403646              | 10/19/86             | MILACRON INC. |
|         | QUAL STAR   | 41029-C/85         | 8/29/85     | 717094              | 7/6/97               | MILACRON INC. |
|         |             |                    |             |                     |                      |               |
|         | CIMCLEAN    | 33028/1973         | 2/22/73     | 1669892             | 3/22/84              | MILACRON INC. |
|         | CIMCOOL     | 113249/70          | 10/28/70    | 1056205             | 2/14/74              | MILACRON INC. |
|         | CIMDRAULIC  | 131830/84          | 12/21/84    | 1953738             | 9/3/86               | MILACRON INC. |
|         | CIMFLO      | 33025/1973         | 2/22/73     | 1731150             | 11/27/84             | MILACRON INC. |
|         | CIMFREE     | 35956/1978         | 5/12/78     | 1774208             | 5/30/85              | MILACRON INC. |

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|                     | CIMGUARD            | 33022/1973      | 2/22/73     | 1314703          | 12/2/77           | MILACRON INC. |
|                     | CIMGUARDIAN         | 7078/1999       | 1/28/99     |                  |                   | MILACRON INC. |
|                     | CIMPERIAL           | 93994/1986      | 9/4/86      | 2101572          | 12/19/88          | MILACRON INC. |
|                     | CIMPLUS             | 93993/1986      | 9/4/86      | 2259969          | 9/30/90           | MILACRON INC. |
|                     | CIMTAP              | 33023/1973      | 2/22/73     | 1760421          | 4/23/85           | MILACRON INC. |
|                     | LUBRICANT Q         | 168860/97       | 10/17/97    |                  |                   | MILACRON INC. |
|                     | MILACRON            |                 |             | 2301718          | 2/27/81           | MILACRON INC. |
|                     | MILACRON (KATAKANA) |                 |             | 2301719          | 2/27/81           | MILACRON INC. |
|                     | MSL                 | 88384/1982      | 10/6/82     | 1805650          | 9/27/85           | MILACRON INC. |
|                     | QUAL STAR           | 73397/1985      | 7/16/85     | 2027888          | 2/22/88           | MILACRON INC. |
|                     | SHIMITOP            | 5110/1964       | 2/11/64     | 691407           | 12/2/65           | MILACRON INC. |
| Korea, Re-public of |                     |                 |             |                  |                   |               |
|                     | CIMCLEAN            | 88-18616        | 8/20/88     | 187580           | 1/24/90           | MILACRON INC. |
|                     | CIMCOOL             | 88-18617        | 8/20/88     | 187581           | 1/24/90           | MILACRON INC. |
|                     | CIMDRAULIC          | 84-17532        | 11/24/84    | 127107           | 7/9/86            | MILACRON INC. |
|                     | CIMFLO              | 88-18616        | 8/20/88     | 181275           | 10/16/89          | MILACRON INC. |
|                     | CIMGUARD            | 89-5404         | 3/8/89      | 195581           | 7/5/90            | MILACRON INC. |
|                     | CIMGUARDIAN         | 99-5287         | 2/23/99     | 466916           | 3/20/00           | MILACRON INC. |
|                     | CIMPERIAL           | 88-18618        | 8/20/88     | 181277           | 10/16/89          | MILACRON INC. |
|                     | CIMSTAR             | 99-18619        | 8/20/88     | 187582           | 1/24/90           | MILACRON INC. |
|                     | CIMTAP              | 88-18615        | 8/20/88     | 181276           | 10/16/89          | MILACRON INC. |
|                     | CIMTECH             | 88-21113        | 9/20/88     | 194446           | 6/21/90           | MILACRON INC. |
|                     | MILCOOL             | 94-10083        | 3/14/94     | 313113           | 5/11/95           | MILACRON INC. |
|                     | MILPHONE            | 94-10081        | 3/14/94     | 313115           | 5/11/95           | MILACRON INC. |
|                     | MILPLUS             | 94-10080        | 3/14/94     | 313968           | 5/23/95           | MILACRON INC. |
|                     | MILPRO              | 94-10084        | 3/14/94     | 313112           | 5/11/95           | MILACRON INC. |
|                     | MILQUENCH           | 94-10082        | 3/14/94     | 313114           | 5/11/95           | MILACRON INC. |
|                     | MSL                 | 93-25067        | 7/19/93     | 300350           | 10/10/94          | MILACRON INC. |

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| Mexico      |             |                 |             |                  |                   |               |
|             | CIMCLEAN    | 243564          | 9/21/95     | 508022           | 10/10/95          | MILACRON INC. |
|             | CIMCOOL     | 2498            | 11/26/85    | 325085           | 11/26/85          | MILACRON INC. |
|             | CIMGUARD    | 188822          | 3/29/82     | 496992           | 8/18/89           | MILACRON INC. |
|             | CIMGUARDIAN | 366636          | 3/9/99      | 605815           | 4/9/99            | MILACRON INC. |
|             | CIMPERIAL   | 50046           | 10/7/88     | 362559           | 5/19/89           | MILACRON INC. |
|             | CIMSTAR     | 366642          | 3/9/99      | 642470           | 2/23/00           | MILACRON INC. |
|             | CIMTECH     | 366641          | 3/9/99      | 642469           | 2/23/00           | MILACRON INC. |
|             | LUBRICANT Q | 312379          | 10/28/97    | 565901           | 10/28/97          | MILACRON INC. |
|             | MILFORM     | 366639          | 3/9/99      | 607523           | 4/28/99           | MILACRON INC. |
| Norway      | QUAL STAR   | 252881          | 8/9/85      | 320263           | 12/5/86           | MILACRON INC. |
|             |             |                 |             |                  |                   |               |
|             | CIMCOOL     | 68809           | 1/20/60     | 56629            | 1/20/60           | MILACRON INC. |
|             | CIMPERIAL   | 68807           | 1/20/60     | 55341            | 1/20/60           | MILACRON INC. |
|             | CIMPLUS     | 68808           | 1/20/60     | 55340            | 1/20/60           | MILACRON INC. |
|             | MSL         | 84.1704         | 5/16/84     | 122065           | 8/29/85           | MILACRON INC. |
|             | QUAL STAR   | 85.2546         | 7/8/85      | 128357           | 4/9/87            | MILACRON INC. |
|             |             |                 |             |                  |                   |               |
| Spain       |             |                 |             |                  |                   |               |
|             | CIMCOOL     | 600418          | 10/24/69    | 600418           | 4/20/74           | MILACRON INC. |
| Sweden      |             |                 |             |                  |                   |               |
|             | CIMCLEAN    | 4746/74         | 10/15/74    | 151054           | 4/11/75           | MILACRON INC. |
|             | CIMCOOL     | 2350/54         | 8/30/54     | 76991            | 11/12/54          | MILACRON INC. |
|             | CIMDRAULIC  | 8408486         | 11/21/84    | 195873           | 4/19/85           | MILACRON INC. |
|             | CIMFLO      | 4747            | 10/15/74    | 150328           | 2/7/75            | MILACRON INC. |
|             | CIMGUARD    | 4748            | 10/15/74    | 150403           | 2/14/75           | MILACRON INC. |
|             | CIMPERIAL   | 188/60          | 1/19/60     | 100178           | 5/12/61           | MILACRON INC. |
|             | CIMPLUS     | 189/60          | 1/19/60     | 90716            | 11/11/60          | MILACRON INC. |
|             | CIMTAP      | 4745/74         | 10/15/74    | 156412           | 8/13/76           | MILACRON INC. |
| Switzerland |             |                 |             |                  |                   |               |

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|----------------|-------------------|-----------------|-------------|------------------|-------------------|---------------|
|                | CIMCLEAN          | CM 174/M        | 10/21/74    | 408936           | 3/5/75            | MILACRON INC. |
|                | CIMCOOL           | 3213            | 8/31/54     | 272701           | 8/31/54           | MILACRON INC. |
|                | CIMDRAULIC        | 6317            | 11/22/84    | 335990           | 11/22/85          | MILACRON INC. |
|                | CIMFLO            | 5262            | 10/21/74    | 408934           | 3/29/75           | MILACRON INC. |
|                | CIMFREE           | 2265            | 5/18/78     | 294449           | 5/18/78           | MILACRON INC. |
|                | CIMGUARD          | 5265            | 10/21/74    | 408937           | 3/5/75            | MILACRON INC. |
|                | CIMGUARDIAN       | 00634/1999      | 1/26/99     | 473325           | 7/11/00           | MILACRON INC. |
|                | CIMPERIAL         |                 | 2/3/60      | 303679           | 2/3/60            | MILACRON INC. |
|                | CIMPLUS           |                 | 2/3/60      | 303680           |                   | MILACRON INC. |
|                | CIMTAP            | 5263            | 10/21/74    | 408935           | 3/5/75            | MILACRON INC. |
| Taiwan         | QUAL STAR         | 4343            | 7/10/85     | 340355           | 7/10/85           | MILACRON INC. |
|                |                   |                 |             |                  |                   |               |
| Turkey         | CIMDRAULIC        | 84-049299       | 10/2/95     | 755027           | 3/31/97           | MILACRON INC. |
|                | MSL               | 71-036499       | 10/10/82    | 214793           | 7/1/83            | MILACRON INC. |
|                |                   |                 |             |                  |                   |               |
|                | CIMCOOL           | 33776/86        | 5/29/86     | 92405            | 5/29/86           | MILACRON INC. |
|                | CIMCOOL FIVE STAR | 33765/86        | 5/29/86     | 92559            | 5/29/86           | MILACRON INC. |
|                | CIMPERIAL         | 33775/86        | 5/29/86     | 92763            | 5/29/86           | MILACRON INC. |
|                | CIMPLUS           | 33774/86        | 5/29/86     | 92749            | 5/29/86           | MILACRON INC. |
| United Kingdom |                   |                 |             |                  |                   |               |
|                | CIMCLEAN          | 1036750         | 10/16/74    | 1036750          | 10/15/74          | MILACRON INC. |
|                | CIMCOOL           | 649227          | 6/27/46     | 649227           | 6/27/46           | MILACRON INC. |
|                | CIMDRAULIC        | 1230801         | 11/23/84    | 1230801          | 11/26/84          | MILACRON INC. |
|                | CIMFLO            | 1036752         | 10/1/75     | 1036752          | 1/9/76            | MILACRON INC. |
|                | CIMFREE           | 1095574         | 5/13/78     | 1095574          | 5/13/78           | MILACRON INC. |
|                | CIMGUARD          | 1036571         | 10/16/74    | 1036751          | 10/16/74          | MILACRON INC. |
|                | CIMPERIAL         | 800658          | 1/22/60     | 800658           | 1/22/60           | MILACRON INC. |
|                | CIMPLUS           | 800659          | 1/22/60     | 800659           | 1/22/60           | MILACRON INC. |



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|                          | CIMTAP                    | 1036753         | 10/16/74    | 1036753          | 10/16/74          | MILACRON INC.        |
|                          | QUAL STAR                 | 1246085         | 7/12/85     | B1246085         | 7/12/85           | MILACRON INC.        |
| United States of America |                           |                 |             |                  |                   |                      |
|                          | CENTER SAVER              | 17031           | 3/25/74     | 1020913          | 9/23/75           | VALENITE U.S.A. INC. |
|                          | CIMCHEK                   | 75/655815       | 3/8/99      | 2332117          | 3/21/00           | VALENITE U.S.A. INC. |
|                          | CIMCLEAN                  | 222662          | 7/6/65      | 810254           | 6/21/66           | VALENITE U.S.A. INC. |
|                          | CIMCOOL                   | 340368          | 10/10/69    | 904116           | 12/15/70          | VALENITE U.S.A. INC. |
|                          | CIMCOOL                   | 478857          | 1/22/45     | 415093           | 7/10/45           | VALENITE U.S.A. INC. |
|                          | CIMCOOL ADVTANGE & DESIGN | 75/036639       | 12/26/95    | 2116754          | 11/25/97          | VALENITE U.S.A. INC. |
|                          | CIMCOOL FIVE STAR         | 193630          | 5/18/64     | 782291           | 12/29/64          | VALENITE U.S.A. INC. |
|                          | CIMDRAULIC                | 445030          | 9/23/83     | 1316374          | 1/29/85           | VALENITE U.S.A. INC. |
|                          | CIMFLO                    | 222663          | 7/6/65      | 813829           | 8/30/66           | VALENITE U.S.A. INC. |
|                          | CIMFREE                   | 123604          | 4/21/77     | 1087532          | 3/21/78           | VALENITE U.S.A. INC. |
|                          | CIMGUARD                  | 148142          | 7/2/62      | 757107           | 9/24/63           | VALENITE U.S.A. INC. |
|                          | CIMGUARDIAN               | 75/437905       | 2/20/98     | 2240619          | 4/20/99           | VALENITE U.S.A. INC. |
|                          | CIMPERIAL                 | 64260           | 12/15/58    | 689369           | 12/8/59           | VALENITE U.S.A. INC. |
|                          | CIMPLUS                   | 72/084290       | 10/30/59    | 699277           | 6/14/60           | VALENITE U.S.A. INC. |
|                          | CIMSTAR                   | 705452          | 1/13/88     | 1580883          | 2/6/90            | VALENITE U.S.A. INC. |
|                          | CIMTAP                    | 449401          | 3/16/73     | 986779           | 6/25/74           | VALENITE U.S.A. INC. |
|                          | CIMTECH                   | 745479          | 8/11/88     | 1526347          | 2/28/89           | VALENITE U.S.A. INC. |
|                          | CIMVANTAGE                | 75/348230       | 8/28/97     | 2225318          | 2/23/99           | VALENITE U.S.A. INC. |
|                          | JOE SHOP MALL             | 75/625095       | 1/22/99     | 2466951          | 7/10/01           | VALENITE U.S.A. INC. |
|                          | MACHINERY FLEA MARKET     | 75/625094       | 1/22/99     |                  |                   | VALENITE U.S.A. INC. |
|                          | MILCOOL                   | 488956          | 2/14/94     | 1892897          | 5/9/95            | VALENITE U.S.A. INC. |
|                          | MILDRAW                   | 75/931854       | 2/28/00     | 2436916          | 3/20/01           | MILACRON INC.        |

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|           | MILFORM                                 | 75/309375       | 6/16/97     | 2366656          | 7/11/00           | VALENITE U.S.A. INC.   |
|           | MILHONE                                 | 488955          | 2/14/94     | 1892896          | 5/9/95            | VALENITE U.S.A. INC.   |
|           | MILPLUS                                 | 488957          | 2/14/94     | 1883270          | 3/14/95           | VALENITE U.S.A. INC.   |
|           | MILPRO                                  | 74/488954       | 2/14/94     | 1892895          | 5/9/95            | VALENITE U.S.A. INC.   |
|           | MILPRO                                  | 75/655816       | 3/8/99      | 2364181          | 7/4/00            | VALENITE U.S.A. INC.   |
|           | MILQUENCH                               | 488958          | 2/14/94     | 1884541          | 3/21/95           | VALENITE U.S.A. INC.   |
|           | MSL                                     | 350068          | 2/12/82     | 1246144          | 7/26/83           | VALENITE U.S.A. INC.   |
|           | OILRID                                  | 74/494457       | 2/25/94     | 1877634          | 2/7/95            | OAK INTERNATIONAL INC. |
|           | QUAL STAR                               | 510746          | 11/26/84    | 1338651          | 6/4/85            | VALENITE U.S.A. INC.   |
|           | QUANTALUBE                              | 75/697465       | 5/3/99      | 2359901          | 6/20/00           | VALENITE U.S.A. INC.   |
|           | SDF (CL)                                |                 |             |                  |                   | MILACRON INC.          |
|           | TMFM                                    | 74/613236       | 12/21/94    | 2067577          | 6/3/97            | OAK INTERNATIONAL INC. |
|           | TOTAL METAL WORKING<br>FLUID MANAGEMENT |                 |             |                  |                   | OAK INTERNATIONAL INC. |
| Venezuela |                                         |                 |             |                  |                   |                        |
|           | CIMFLO                                  | 03196/87        | 7/6/65      | 140065           | 1/7/91            | MILACRON INC.          |
|           | CIMFLO                                  | 03288/87        | 3/18/87     | 140075           | 1/7/91            | MILACRON INC.          |

Initial Trademarks (Abrasives)

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| Australia          |                 |                 |             |                  |                   |               |
|                    | SUPER CIMFORM   | 325091          | 12/15/78    | A325091          | 12/15/78          | MILACRON INC. |
|                    | SUPER CIMFORM   | 351054          | 9/18/80     | A351054          | 2/2/83            | MILACRON INC. |
| Benelux            |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | 3934            | 5/11/71     | 30356            | 5/11/71           | MILACRON INC. |
|                    | CIMFORM         | 3934            | 5/11/71     | 30356            | 5/11/71           | MILACRON INC. |
|                    | EXCALIBUR       | 862601          | 12/22/95    | 585427           | 12/22/95          | MILACRON INC. |
|                    | PD & DESIGN     | 3933            | 5/11/71     | 30355            | 5/11/71           | MILACRON INC. |
| Brazil             |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | 814630154       | 12/23/88    | 814630154        | 5/1/90            | MILACRON INC. |
|                    | CIMFORM         | 91463-154       | 12/23/88    | 814630154        | 5/1/90            | MILACRON INC. |
|                    | SUPER CIMFORM   | 814891993       | 6/9/89      | 814891993        | 2/13/91           | MILACRON INC. |
| Canada             |                 |                 |             |                  |                   |               |
|                    | DATA PRIME      | 1007535         | 3/4/99      |                  |                   | MILACRON INC. |
|                    | EXCALIBUR       | 801469          | 1/11/96     | 471661           | 2/25/97           | MILACRON INC. |
|                    | PREDICT-A-GRIND | 817591          | 7/11/96     | 481596           | 8/26/97           | MILACRON INC. |
| European Community |                 |                 |             |                  |                   |               |
|                    | DATA PRIME      | 1070754         | 2/10/99     | 1070754          | 4/20/00           | MILACRON INC. |
|                    | PREDICT-A-GRIND | 306969          | 7/12/96     | 306969           | 9/20/99           | MILACRON INC. |
| France             |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | 863023          | 6/23/87     | 1545281          | 6/23/87           | MILACRON INC. |
|                    | CIMFORM         | 863023          | 6/23/87     | 1545281          | 6/23/87           | MILACRON INC. |
|                    | EXCALIBUR       | 96/604.753      | 1/8/96      | 96/604.753       | 1/8/96            | MILACRON INC. |
| Germany            |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | C365117WZ       | 6/15/87     | 1124128          | 6/30/87           | MILACRON INC. |

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|                    | CIMFORM         | C36511/7WZ      | 6/15/87     | 1124128          | 6/30/88           | MILACRON INC. |
|                    | EXCALIBUR       | 39600001        | 1/2/96      | 39600001         | 9/2/96            | MILACRON INC. |
| India              |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | 738167          | 3/25/97     |                  |                   | MILACRON INC. |
|                    | CIMFORM         | 738167          | 3/25/97     |                  |                   | MILACRON INC. |
|                    | DATA PRIME      | 840686          | 2/10/99     |                  |                   | MILACRON INC. |
|                    | PREDICT-A-GRIND | 709630          | 7/15/96     |                  |                   | MILACRON INC. |
| Italy              |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | 41136-C/87      | 7/21/87     | 508396           | 5/11/89           | MILACRON INC. |
|                    | CIMFORM         | 41136-C/87      | 7/21/87     | 508396           | 5/11/89           | MILACRON INC. |
| Japan              |                 |                 |             |                  |                   |               |
|                    | DATA PRIME      |                 | 2/9/99      |                  |                   | MILACRON INC. |
|                    | PREDICT-A-GRIND | 91689/1996      | 8/14/96     |                  |                   | MILACRON INC. |
|                    | SUPER CIMFORM   | 90785/1978      | 12/14/78    | 1554926          | 12/24/82          | MILACRON INC. |
| Korea, Republic of |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | 88-18613        | 8/20/88     | 178987           | 9/18/89           | MILACRON INC. |
|                    | CIMFORM         | 88-18613        | 9/18/89     | 178987           | 8/20/88           | MILACRON INC. |
| Mexico             |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | 366640          | 3/9/99      | 607524           | 4/28/99           | MILACRON INC. |
|                    | CIMFORM         | 366640          | 3/9/99      |                  |                   | MILACRON INC. |
|                    | DATA PRIME      | 366635          | 3/9/99      | 605814           | 4/9/99            | MILACRON INC. |
|                    | EXCALIBUR       | 250998          | 1/3/96      | 515549           | 1/29/96           | MILACRON INC. |
|                    | FIN-TECH        | 366638          | 3/9/99      | 607522           | 4/28/99           | MILACRON INC. |
|                    | PREDICT-A-GRIND | 270217          | 8/6/96      | 564549           | 11/26/97          | MILACRON INC. |
|                    | TOOLMASTER      | 366637          | 3/9/99      | 607521           | 4/28/99           | MILACRON INC. |
| Switzerland        |                 |                 |             |                  |                   |               |
|                    | CIMFORM         | 4033            | 6/17/87     | 355666           | 11/6/87           | MILACRON INC. |
|                    | CIMFORM         | 4033            | 6/17/87     | 355666           | 11/6/87           | MILACRON INC. |
| United Kingdom     |                 |                 |             |                  |                   |               |

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|--------------------------|-----------------|-----------------|-------------|------------------|-------------------|----------------------|
| United States of America | CIMFORM         | 1313376         | 6/18/87     | 1313376          | 6/18/87           | MILACRON INC.        |
|                          | CIMFORM         | 1313376         | 6/18/87     | 1313376          | 6/18/87           | MILACRON INC.        |
|                          | SUPER CIMFORM   | 1106570         | 12/19/78    | 1106570          | 12/19/78          | MILACRON INC.        |
|                          | CIMFORM         | 51194           | 5/2/75      | 1034606          | 3/2/76            | VALENITE U.S.A. INC. |
|                          | CIMFORM         | 51194           | 5/2/75      | 1034606          | 3/2/76            | MILACRON INC.        |
|                          | DATA PRIME      | 75/387426       | 11/10/97    | 2391910          | 10/3/00           | VALENITE U.S.A. INC. |
|                          | EXCALIBUR       | 74/583104       | 10/6/94     | 1978927          | 6/4/96            | VALENITE U.S.A. INC. |
|                          | FIN-TECH        | 74/583103       | 10/6/94     | 1978926          | 6/4/96            | VALENITE U.S.A. INC. |
|                          | MILSPEX         |                 |             |                  |                   | MILACRON INC.        |
|                          | MSB             | 76/000182       | 3/15/00     | 2457114          | 6/5/01            | MILACRON INC.        |
|                          | NEVER DULL (CL) |                 |             |                  |                   | MILACRON INC.        |
|                          | PREDICT-A-GRIND | 75/034154       | 12/18/95    | 2026925          | 12/31/96          | VALENITE U.S.A. INC. |
|                          | TOOLMASTER      | 74/081892       | 7/25/90     | 1789841          | 8/24/93           | VALENITE U.S.A. INC. |
|                          | VIDA            | 286628          | 6/19/92     | 1809910          | 12/7/93           | VALENITE U.S.A. INC. |

Initial Trademarks (General)

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| Algeria    |                       |                 |             |                  |                   |               |
| Argentina  | MILACRON              | 15158           | 1/17/75     | 48576            | 1/17/75           | MILACRON INC. |
|            | MILACRON              | 837194          | 1/14/70     | 1421849          | 10/23/80          | MILACRON INC. |
|            | MILACRON              | 837192          | 1/14/70     | 1644038          | 9/9/97            | MILACRON INC. |
|            | MILACRON              | 837193          | 1/14/70     | 1459431          | 7/30/93           | MILACRON INC. |
|            | MILACRON              | 837197          | 1/14/70     | 1421850          | 10/23/80          | MILACRON INC. |
| Australia  |                       |                 |             |                  |                   |               |
|            | CORPORATE LOGO DESIGN | 724721          | 12/23/96    | 724721           | 12/23/96          | MILACRON INC. |
|            | MILACRON              | 235555          | 1/7/70      | A235555          | 1/7/70            | MILACRON INC. |
|            | MILACRON              | 235554          | 1/7/70      | 235554           | 1/7/70            | MILACRON INC. |
|            | MILACRON              | 235556          | 1/7/70      | A235556          | 1/7/70            | MILACRON INC. |
|            | MILACRON              | 235552          | 1/7/70      | A235552          | 1/7/70            | MILACRON INC. |
| Austria    |                       |                 |             |                  |                   |               |
|            | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|            | MILACRON              | AM1541/70       | 7/7/70      | 68215            | 1/12/71           | MILACRON INC. |
| Bangladesh |                       |                 |             |                  |                   |               |
|            | MILACRON              | 6107            | 12/19/73    | 6107             | 12/19/73          | MILACRON INC. |
|            | MILACRON              | 6102            | 12/19/73    | 6102             | 12/19/73          | MILACRON INC. |
|            | MILACRON              | 6105            | 1/19/73     | 6106             | 12/19/73          | MILACRON INC. |
|            | MILACRON              | 6106            | 12/19/73    | 6106             | 12/19/73          | MILACRON INC. |
| Benelux    |                       |                 |             |                  |                   |               |
|            | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|            | MILACRON              | 3941            | 5/11/71     | 30363            | 5/11/71           | MILACRON INC. |
| Bolivia    |                       |                 |             |                  |                   |               |

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|                    | MILACRON              |                 | 4/16/70     | 24826-C          | 7/14/70           | MILACRON INC. |
|                    | MILACRON              |                 | 3/3/70      | 24569-C          | 5/21/70           | MILACRON INC. |
|                    | MILACRON              |                 | 3/3/70      | 24568-C          | 5/21/70           | MILACRON INC. |
|                    | MILACRON              |                 | 3/3/70      | 24567-C          | 5/21/70           | MILACRON INC. |
| Bosnia-Herzegovina |                       |                 |             |                  |                   |               |
|                    | MILACRON              |                 |             | BAZR96258        | 3/1/92            | MILACRON INC. |
| Brazil             |                       |                 |             |                  |                   |               |
|                    | MILACRON              |                 |             | 6668488          | 10/25/78          | MILACRON INC. |
|                    | MILACRON              |                 |             | 6668470          | 4/25/78           | MILACRON INC. |
|                    | MILACRON              |                 |             | 6143148          | 10/10/85          | MILACRON INC. |
| Bulgaria           |                       |                 |             |                  |                   |               |
|                    | MILACRON              | 97              | 1/22/70     | 7432             | 1/22/70           | MILACRON INC. |
| Canada             |                       |                 |             |                  |                   |               |
|                    | CORPORATE LOGO DESIGN | 832344          | 12/23/96    | 518439           | 10/21/99          | MILACRON INC. |
|                    | MILACRON              | 328461          | 12/10/69    | 190766           | 5/11/73           | MILACRON INC. |
| Chile              |                       |                 |             |                  |                   |               |
|                    | MILACRON              | 59690-B         | 2/11/70     | 362290           | 11/3/70           | MILACRON INC. |
|                    | MILACRON              | 4622            | 1/23/74     | 193046           | 5/29/74           | MILACRON INC. |
| China              |                       |                 |             |                  |                   |               |
|                    | CINCINNATI MILACRON   |                 | 5/22/79     | 143946           | 1/30/81           | MILACRON INC. |
|                    | CINCINNATI MILACRON   |                 | 5/22/79     | 143944           | 1/30/81           | MILACRON INC. |
|                    | CINCINNATI MILACRON   | 91034322        | 7/23/91     | 613443           | 10/10/92          | MILACRON INC. |
|                    | CORPORATE LOGO DESIGN | 970013576       | 2/12/97     | 1152043          | 2/21/98           | MILACRON INC. |
|                    | CORPORATE LOGO DESIGN | 970013577       | 2/12/97     | 1150595          | 2/14/98           | MILACRON INC. |
|                    | CORPORATE LOGO DESIGN | 970013578       | 3/3/97      | 1160968          | 3/21/98           | MILACRON INC. |
|                    | CORPORATE LOGO DESIGN | 970013579       | 3/3/97      | 1163182          | 3/28/98           | MILACRON INC. |
| Colombia           |                       |                 |             |                  |                   |               |
|                    | MILACRON              | 120013          | 2/12/70     | 74677            | 6/3/71            | MILACRON INC. |
|                    | MILACRON              | 120013          | 2/12/70     | 74676            | 6/3/71            | MILACRON INC. |

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|                    | MILACRON              | 120013          | 2/12/70     | 74675            | 6/3/71            | MILACRON INC. |
| Croatia            |                       |                 |             |                  |                   |               |
|                    | MILACRON              |                 |             | Z920655          | 3/1/92            | MILACRON INC. |
| Czech Republic     |                       |                 |             |                  |                   |               |
|                    | MILACRON              |                 | 12/18/69    | 159702           | 12/18/69          | MILACRON INC. |
| Denmark            |                       |                 |             |                  |                   |               |
|                    | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|                    | MILACRON              | 53/70           | 1/6/70      | 3267/1970        | 10/23/70          | MILACRON INC. |
| Ecuador            |                       |                 |             |                  |                   |               |
|                    | MILACRON              | 110             | 2/13/70     | 256/71           | 2/13/70           | MILACRON INC. |
| Egypt              |                       |                 |             |                  |                   |               |
|                    | MILACRON              | 50413           | 3/20/75     | 50413            | 3/20/75           | MILACRON INC. |
|                    | MILACRON              | 50412           | 3/20/75     | 50412            | 3/20/75           | MILACRON INC. |
|                    | MILACRON              | 50411           | 3/20/75     | 50411            | 3/20/75           | MILACRON INC. |
|                    | MILACRON              | 50409           | 3/20/75     | 50409            | 3/20/75           | MILACRON INC. |
| European Community |                       |                 |             |                  |                   |               |
|                    | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
| Finland            |                       |                 |             |                  |                   |               |
|                    | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|                    | MILACRON              | 63/70           | 1/8/70      | 61593            | 11/1/73           | MILACRON INC. |
| France             |                       |                 |             |                  |                   |               |
|                    | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|                    | MILACRON              | 91276           | 1/5/70      | 1559051          | 11/9/70           | MILACRON INC. |
| Germany            |                       |                 |             |                  |                   |               |
|                    | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|                    | MILACRON              | C20353/JWZ      | 1/8/70      | 952364           | 2/8/70            | MILACRON INC. |
| Ghana              |                       |                 |             |                  |                   |               |
|                    | MILACRON              | 19733           | 2/14/75     | 19733            | 2/14/75           | MILACRON INC. |
|                    | MILACRON              | 19731           | 2/14/75     | 19731            | 4/20/76           | MILACRON INC. |



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| Greece    | MILACRON              | 19734           | 2/14/75     | 19734            | 2/14/76           | MILACRON INC. |
|           |                       |                 |             |                  |                   |               |
|           | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
| Hungary   | MILACRON              | 43431           | 2/2/70      | 43431            | 2/2/70            | MILACRON INC. |
|           |                       |                 |             |                  |                   |               |
|           |                       |                 |             |                  |                   |               |
| India     | MILACRON              | 112892          | 7/15/70     | 122009           | 7/15/70           | MILACRON INC. |
|           |                       |                 |             |                  |                   |               |
|           |                       |                 |             |                  |                   |               |
|           | CORPORATE LOGO DESIGN | 753458          | 1/22/97     |                  |                   | MILACRON INC. |
|           | CORPORATE LOGO DESIGN | 753459          | 1/22/97     |                  |                   | MILACRON INC. |
|           | CORPORATE LOGO DESIGN | 753460          | 1/22/97     |                  |                   | MILACRON INC. |
|           | CORPORATE LOGO DESIGN | 753461          | 1/22/97     |                  |                   | MILACRON INC. |
|           |                       |                 |             |                  |                   |               |
|           | MILACRON              | 261265          | 12/15/69    | 261265           | 12/15/69          | MILACRON INC. |
|           | MILACRON              | 261267          | 12/15/69    | 261267           | 12/15/69          | MILACRON INC. |
|           | MILACRON              | 261268          | 12/15/69    | 261268           | 12/15/69          | MILACRON INC. |
|           | MILACRON              | 261269          | 12/15/69    | 261269           | 12/15/69          | MILACRON INC. |
|           |                       |                 |             |                  |                   |               |
| Indonesia |                       |                 |             |                  |                   |               |
| Iran      | MILACRON              | 15257/87        | 10/8/87     | 416631           | 7/12/98           | MILACRON INC. |
|           |                       |                 |             |                  |                   |               |
| Ireland   | MILACRON              | 68923           | 4/20/77     | 47047            | 4/20/77           | MILACRON INC. |
|           |                       |                 |             |                  |                   |               |
|           | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|           | MILACRON              | 3770            | 1/9/70      | 76210            | 1/9/70            | MILACRON INC. |
|           | MILACRON              | 3970            | 1/9/70      | 76212            | 1/9/70            | MILACRON INC. |
|           | MILACRON              | 4070            | 1/9/70      | 76213            | 1/9/70            | MILACRON INC. |
|           | MILACRON              | 4170            | 1/9/70      | 76214            | 1/9/70            | MILACRON INC. |
| Israel    |                       |                 |             |                  |                   |               |
|           | MILACRON              | 31237           | 12/16/69    | 31237            | 12/16/69          | MILACRON INC. |
|           | MILACRON              | 31239           | 12/16/69    | 31239            | 12/16/69          | MILACRON INC. |
|           | MILACRON              | 31240           | 12/16/69    | 31240            | 12/16/69          | MILACRON INC. |

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| Italy              | MILACRON              | 31241           | 12/16/69    | 31241            | 12/16/69          | MILACRON INC. |
|                    | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|                    | MILACRON              | 91276           | 1/5/70      | 576283           | 1/5/70            | MILACRON INC. |
| Japan              | CORPORATE LOGO DESIGN | 10371/1997      | 3/3/97      | 4162616          | 7/3/98            | MILACRON INC. |
|                    | CORPORATE LOGO DESIGN | 10372/1997      | 3/3/97      | 4162617          | 7/3/98            | MILACRON INC. |
|                    | CORPORATE LOGO DESIGN | 10373/1997      | 3/3/97      | 4153423          | 6/5/98            | MILACRON INC. |
|                    | CORPORATE LOGO DESIGN | 10374/1997      | 3/3/97      | 4239557          | 2/12/99           | MILACRON INC. |
|                    | MILACRON              | 2301/1970       | 1/7/70      | 1416271          | 1/30/80           | MILACRON INC. |
| Korea, Republic of | MILACRON              | 10099/1981      | 11/13/81    | 82855            | 7/12/82           | MILACRON INC. |
|                    | MILACRON              | 982/1970        | 3/12/70     | 19671            | 6/23/70           | MILACRON INC. |
|                    | MILACRON              | 983/1970        | 3/12/70     | 19632            | 6/20/70           | MILACRON INC. |
| Macedonia          | MILACRON              |                 |             | 3963             | 3/2/92            | MILACRON INC. |
| Mexico             | MILACRON              | 117160          | 6/28/91     | 405538           | 6/28/91           | MILACRON INC. |
|                    | MILACRON              | 117159          | 6/28/91     | 405537           | 6/28/91           | MILACRON INC. |
|                    | MILACRON              | 117155          | 6/28/91     | 405536           | 6/28/91           | MILACRON INC. |
| New Zealand        | MILACRON              | 92230           | 12/12/69    | 92230            | 12/12/69          | MILACRON INC. |
|                    | MILACRON              | 92232           | 12/12/69    | 92232            | 12/12/69          | MILACRON INC. |
|                    | MILACRON              | 92233           | 12/12/69    | 92233            | 12/12/69          | MILACRON INC. |
|                    | MILACRON              | 92234           | 12/12/69    | 92234            | 12/12/69          | MILACRON INC. |
| Nigeria            | MILACRON              | 25475/75        | 4/29/75     | 25475            | 4/29/75           | MILACRON INC. |
|                    | MILACRON              | 25474/75        | 4/29/75     | 25474            | 4/29/75           | MILACRON INC. |
|                    | MILACRON              | 25460/75        | 4/29/75     | 25460            | 4/29/75           | MILACRON INC. |

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| Norway      | MILACRON              | 25458/75        | 4/29/75     | 25458            | 4/29/75           | MILACRON INC. |
| Pakistan    | MILACRON              | 102184          | 1/1/70      | 02/03/72         | 2/3/72            | MILACRON INC. |
|             | MILACRON              |                 | 12/23/69    | 52744            | 12/23/69          | MILACRON INC. |
|             | MILACRON              |                 | 12/23/69    | 52743            | 12/23/69          | MILACRON INC. |
|             | MILACRON              |                 | 12/23/69    | 52742            | 12/23/69          | MILACRON INC. |
|             | MILACRON              |                 | 12/23/69    | 52741            | 12/23/69          | MILACRON INC. |
| Paraguay    |                       |                 |             |                  |                   |               |
|             | MILACRON              | 228             | 2/4/70      | 141260           | 5/12/70           | MILACRON INC. |
|             | MILACRON              | 229             | 2/4/70      | 141261           | 5/12/70           | MILACRON INC. |
|             | MILACRON              | 230             | 2/4/70      | 141262           | 5/12/70           | MILACRON INC. |
|             | MILACRON              | 231             | 2/4/70      | 141263           | 5/12/70           | MILACRON INC. |
| Peru        |                       |                 |             |                  |                   |               |
|             | MILACRON              | 765             | 2/6/70      | 33693            | 2/6/70            | MILACRON INC. |
|             | MILACRON              | 764             | 2/6/70      | 34373            | 2/6/70            | MILACRON INC. |
|             | MILACRON              | 761             | 2/6/70      | 33965            | 2/6/70            | MILACRON INC. |
| Philippines |                       |                 |             |                  |                   |               |
|             | MILACRON              | 20282           | 3/19/71     | 21518            | 3/12/74           | MILACRON INC. |
| Poland      |                       |                 |             |                  |                   |               |
|             | MILACRON              | Z.69504         | 7/27/70     | 51590            | 7/27/70           | MILACRON INC. |
| Portugal    |                       |                 |             |                  |                   |               |
|             | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|             | MILACRON              | 164502          | 9/4/70      | 164502           | 11/17/72          | MILACRON INC. |
|             | MILACRON              | 164499          | 9/4/70      | 164499           | 11/7/72           | MILACRON INC. |
|             | MILACRON              | 164500          | 9/4/70      | 164500           | 9/4/72            | MILACRON INC. |
|             | MILACRON              | 164501          | 9/4/70      | 164501           | 4/21/76           | MILACRON INC. |
|             | MILACRON              | 164503          | 9/4/70      | 164503           | 11/17/72          | MILACRON INC. |
| Romania     |                       |                 |             |                  |                   |               |

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|--------------|-----------------------|-----------------|-------------|------------------|-------------------|---------------|
|              | MILACRON              |                 | 2/18/70     | 2R6829           | 2/18/70           | MILACRON INC. |
| Slovakia     |                       |                 |             |                  |                   |               |
|              | MILACRON              |                 |             | 159732           | 12/18/89          | MILACRON INC. |
| Slovenia     |                       |                 |             |                  |                   |               |
|              | MILACRON              | 304-67/92       | 11/2/92     | 7080044          | 3/31/94           | MILACRON INC. |
| South Africa |                       |                 |             |                  |                   |               |
|              | MILACRON              | 70/2939         | 7/1/70      | 2939/70          | 7/1/70            | MILACRON INC. |
|              | MILACRON              | 70/2941         | 7/1/70      | 2941/70          | 7/1/70            | MILACRON INC. |
|              | MILACRON              | 70/2942         | 7/1/70      | 2942/70          | 7/1/70            | MILACRON INC. |
|              | MILACRON              | 70/2943         | 7/1/70      | 2943/70          | 7/1/70            | MILACRON INC. |
| Spain        |                       |                 |             |                  |                   |               |
|              | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|              | MILACRON              | 606269          | 1/12/70     | 606269           | 1/16/72           | MILACRON INC. |
|              | MILACRON              | 606265          | 1/12/70     | 606265           | 5/24/76           | MILACRON INC. |
|              | MILACRON              | 606267          | 1/12/70     | 606267           | 3/1/76            | MILACRON INC. |
|              | MILACRON              | 606268          | 1/12/70     | 606268           | 4/16/74           | MILACRON INC. |
| Sweden       |                       |                 |             |                  |                   |               |
|              | CORPORATE LOGO DESIGN | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|              | MILACRON              | 43/70           | 1/8/70      | 142267           | 3/9/73            | MILACRON INC. |
| Switzerland  |                       |                 |             |                  |                   |               |
|              | MILACRON              | 665             | 2/4/70      | 379437           | 2/4/70            | MILACRON INC. |
| Syria        |                       |                 |             |                  |                   |               |
|              | MILACRON              | 24113           | 1/16/75     | 20776            | 2/16/75           | MILACRON INC. |
| Taiwan       |                       |                 |             |                  |                   |               |
|              | MILACRON              |                 | 3/27/70     | 54324            | 11/1/72           | MILACRON INC. |
|              | MILACRON              |                 | 3/27/70     | 45156            | 2/1/71            | MILACRON INC. |
|              | MILACRON              |                 | 3/27/70     | 44326            | 12/1/70           | MILACRON INC. |
|              | MILACRON              |                 | 3/27/70     | 44845            | 1/1/71            | MILACRON INC. |
|              | MILACRON              |                 | 3/27/70     | 44377            | 12/1/70           | MILACRON INC. |

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|--------------------------|--------------------------------|-----------------|-------------|------------------|-------------------|---------------|
| Thailand                 |                                |                 |             |                  |                   |               |
|                          | MILACRON                       | 215440          | 6/12/91     | 155822           | 6/12/91           | MILACRON INC. |
|                          | MILACRON                       | 215442          | 6/12/91     | 156530           | 6/12/91           | MILACRON INC. |
|                          | MILACRON                       | 215441          | 6/12/91     | 155822           | 2/3/92            | MILACRON INC. |
| Tunisia                  |                                |                 |             |                  |                   |               |
| Turkey                   | MILACRON                       |                 | 1/4/75      | 900003           | 1/4/75            | MILACRON INC. |
|                          |                                |                 |             |                  |                   |               |
| United Kingdom           | MILACRON                       | 3752/70         | 1/24/70     | 120553           | 1/24/70           | MILACRON INC. |
|                          |                                |                 |             |                  |                   |               |
|                          | CORPORATE LOGO DESIGN          | 422691          | 1/3/97      | 422691           | 2/24/99           | MILACRON INC. |
|                          | MILACRON                       | 952662          | 12/18/69    | 952662           | 12/18/69          | MILACRON INC. |
|                          | MILACRON                       | 952664          | 12/18/69    | 952664           | 12/18/69          | MILACRON INC. |
|                          | MILACRON                       | 952660          | 12/18/69    | 952660           | 12/18/69          | MILACRON INC. |
|                          | MILACRON                       | 952661          | 12/18/69    | 952661           | 12/18/69          | MILACRON INC. |
| United States of America |                                |                 |             |                  |                   |               |
|                          | C.M.L. TRAVEL                  |                 |             | RN67215          | 9/17/82           | MILACRON INC. |
|                          | CIMBORD                        | 222661          | 7/6/65      | 8907489          | 4/26/66           | MILACRON INC. |
|                          | CINCINNATI                     | 388871          | 4/12/71     | 948249           | 12/5/72           | MILACRON INC. |
|                          | CINCINNATI MILACRON            | 78633           | 2/27/76     | 1100008          | 8/22/78           | MILACRON INC. |
|                          | CINCINNATI MILACRON AND DESIGN | 333141          | 11/20/92    | 1806924          | 11/30/93          | MILACRON INC. |
|                          |                                |                 |             |                  |                   |               |
|                          | CORPORATE LOGO DESIGN          | 75/163070       | 7/3/96      | 2124420          | 12/23/97          | MILACRON INC. |
|                          | FIND A BETTER WAY              | 74/642445       | 3/6/95      | 1956188          | 2/13/96           | MILACRON INC. |
|                          | MILACRON                       | 342139          | 10/30/69    | 894004           | 7/7/70            | MILACRON INC. |
|                          | MILACRON                       | 346725          | 12/19/69    | 905990           | 1/12/71           | MILACRON INC. |
|                          | MILACRON                       | 72/342138       | 10/30/69    | 893967           | 7/7/70            | MILACRON INC. |
|                          | MILACRON                       | 72/342141       | 10/30/69    | 894092           | 7/7/70            | MILACRON INC. |
|                          | MILACRON                       | 346723          | 12/19/69    | 910416           | 3/23/71           | MILACRON INC. |

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|------------|-----------|-----------------|-------------|------------------|-------------------|---------------|
|            | MILDOCS   | 444130          | 9/16/83     | 09/16/83         | 3/19/85           | MILACRON INC. |
| Uruguay    |           |                 |             |                  |                   |               |
|            | MILACRON  |                 |             | 300860           | 8/24/98           | MILACRON INC. |
|            | MILACRON  |                 |             | 249751           | 12/24/81          | MILACRON INC. |
|            | MILACRON  |                 |             | 171119           | 4/23/82           | MILACRON INC. |
|            | MILACRON  |                 |             | 295560           | 7/24/87           | MILACRON INC. |
| Venezuela  |           |                 |             |                  |                   |               |
|            | MILACRON  | 8819            | 12/15/69    | 63692            | 1/26/71           | MILACRON INC. |
|            | MILACRON  | 8818            | 12/15/69    | 63691            | 1/26/71           | MILACRON INC. |
|            | MILACRON  | 10703           | 12/16/74    | 82369            | 8/6/76            | MILACRON INC. |
|            | MILACRON  | 8816            | 12/15/69    | 101154           | 1/10/83           | MILACRON INC. |
|            | MILACRON  | 8815            | 12/15/69    | 64405            | 4/5/71            | MILACRON INC. |
| Yugoslavia |           |                 |             |                  |                   |               |
|            | MILACRON  | Z.44/70         | 1/23/70     | 19386            | 3/1/72            | MILACRON INC. |
| Zimbabwe   |           |                 |             |                  |                   |               |
|            | MILACRON  | 1238/69         | 12/18/69    | 1238/69          | 12/18/69          | MILACRON INC. |
|            | MILACRON  | 1239/69         | 12/18/69    | 1239/69          | 12/18/76          | MILACRON INC. |

Initial Trademarks (Cutting Tools)

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|----------------|--------------|-----------------|-------------|------------------|-------------------|--------------------------|
| Benelux        |              |                 |             |                  |                   |                          |
|                | CREST-KUT    | Unknown         |             | 377287           | 9/15/81           | FASTCUT TOOL CORPORATION |
| Canada         |              |                 |             |                  |                   |                          |
|                | FASTCUT      | 650954          | 2/15/90     | 439644           | 2/24/95           | FASTCUT TOOL CORPORATION |
|                | WELDON       | 230923          | 6/15/55     | 103214           | 5/4/56            | FASTCUT TOOL CORPORATION |
|                | WELDON TOOLS | 230924          | 6/16/55     | 103285           | 5/11/56           | FASTCUT TOOL CORPORATION |
| France         |              |                 |             |                  |                   |                          |
|                | CREST-KUT    | 294256          | 7/24/81     | 1673529          | 6/26/91           | FASTCUT TOOL CORPORATION |
|                | WELDON       | Unknown         |             | 1177004          | 7/24/81           | FASTCUT TOOL CORPORATION |
| Germany        |              |                 |             |                  |                   |                          |
|                | CREST-KUT    | 1041101         | 4/28/81     | 1041101          | 11/25/82          | FASTCUT TOOL CORPORATION |
|                | CROMFLO      | 249918          | 6/30/92     | 2061810          | 4/24/94           | FASTCUT TOOL CORPORATION |
| United Kingdom |              |                 |             |                  |                   |                          |
|                | WELDON       | Unknown         |             | 1030085          | 3/2/82            | FASTCUT TOOL CORPORATION |
|                | WELDON       | Unknown         |             | 1155752          | 8/3/81            | FASTCUT TOOL CORPORATION |

| Country                  | Trademark             | Application No. | Filing Date | Registration No. | Registration Date | Owner                    |
|--------------------------|-----------------------|-----------------|-------------|------------------|-------------------|--------------------------|
| United States of America | CREST-KUT             | Unknown         |             | 1152631          | 4/15/81           | FASTCUT TOOL CORPORATION |
|                          | ACCULEAD              | 74056390        | 5/7/90      | 1652898          | 8/6/91            | FASTCUT TOOL CORPORATION |
|                          | AMERICUT              | 73679375        | 8/19/87     | 1498316          | 8/2/88            | FASTCUT TOOL CORPORATION |
|                          | AMERICUT (AND DESIGN) | 73679376        | 8/19/87     | 1503590          | 9/13/88           | FASTCUT TOOL CORPORATION |
|                          | CREST-KUT             | 72169672        | 5/24/63     | 792889           | 7/20/65           | FASTCUT TOOL CORPORATION |
|                          | CROMCLAD              | 72218019        | 5/4/65      | 802642           | 1/25/66           | FASTCUT TOOL CORPORATION |
|                          | CROMFLO               | 74234166        | 12/30/91    | 1746788          | 1/19/93           | FASTCUT TOOL CORPORATION |
|                          | FAST-LOK              | 73293451        | 1/19/81     | 1245013          | 7/12/83           | FASTCUT TOOL CORPORATION |
|                          | FASTCUT               | 73827906        | 9/27/89     | 1808802          | 12/7/93           | FASTCUT TOOL CORPORATION |
|                          | MEGA CHIP             | 74272702        | 5/5/92      | 1751007          | 2/9/93            | FASTCUT TOOL CORPORATION |
|                          | MODEL 200             | 73590791        | 3/31/86     | 1441785          | 6/9/87            | FASTCUT TOOL CORPORATION |
|                          | N-MILL                | 72460033        | 6/12/73     | 998166           | 11/12/74          | FASTCUT TOOL CORPORATION |
|                          | PLASTAPS              | 74336770        | 12/4/92     | 1831071          | 4/19/94           | FASTCUT TOOL CORPORATION |
|                          | PWM/MEGA CHIP         | 72408192        | 11/19/71    | 937548           | 7/11/72           | FASTCUT TOOL CORPORATION |



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|           | RUFF-N-CUTT              | 72127645        | 9/11/61     | 733068           | 6/19/62           | FASTCUT TOOL CORPORATION |
|           | RUFF-N-MILL              | 72403171        | 9/20/71     | 942735           | 9/12/72           | FASTCUT TOOL CORPORATION |
|           | RUFF-N-TOUCH             | 73436447        | 7/28/83     | 1291881          | 8/28/84           | FASTCUT TOOL CORPORATION |
|           | RUFF-N-TUFF              | 74308044        | 8/27/92     | 1761041          | 3/30/93           | FASTCUT TOOL CORPORATION |
|           | SKI-CARB                 | 74010474        | 12/13/89    | 1620844          | 11/6/90           | FASTCUT TOOL CORPORATION |
|           | SKI-KUT                  | 72136312        | 1/22/62     | 741245           | 11/27/62          | FASTCUT TOOL CORPORATION |
|           | TRISHEAR                 | 72383247        | 2/8/71      | 933920           | 5/16/72           | FASTCUT TOOL CORPORATION |
|           | TU-LIP                   | 71590844        | 1/13/50     | 538261           | 2/20/51           | FASTCUT TOOL CORPORATION |
|           | ULTRA-KUT                | 72323872        | 4/17/69     | 896437           | 8/11/70           | FASTCUT TOOL CORPORATION |
|           | UNI LEAD                 | 73835135        | 10/31/89    | 1631314          | 1/15/91           | FASTCUT TOOL CORPORATION |
|           | WELDON                   | 71611051        | 3/8/51      | 591115           | 6/15/54           | FASTCUT TOOL CORPORATION |
|           | WELDON (Pentagon Border) | 73023503        | 6/6/74      | 1017305          | 8/5/75            | FASTCUT TOOL CORPORATION |
|           | WELDON (with border)     | Unknown         | 11/10/66    | 839097           | 11/21/67          | FASTCUT TOOL CORPORATION |
| Australia |                          |                 |             |                  |                   |                          |
|           | FLEX-A-DEX               | 245463          | 1/14/71     | 245463           | 1/14/92           | VALENITE INC.            |
|           | KAMSET                   | 245468          | 1/14/71     | B245468          | 1/14/92           | VALENITE INC.            |
|           | MODCO                    | 231417          | 8/7/69      | 231417           | 8/7/90            | VALENITE INC.            |

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|         | MODCO TOOLS                 | 231418          | 8/7/69      | A231418          | 8/7/90            | VALENITE INC.            |
|         | SPECTRASYSYSTEM             | 828607          |             | 828607           | 3/21/00           | VALENITE INC.            |
|         | VALENITE AND HELMET DE-VICE | 246054          | 2/9/72      | 246054           | 2/9/92            | VALENITE INC.            |
|         | VALENITE AND HELMET DE-VICE | 246056          | 2/9/72      | 246056           | 2/9/92            | VALENITE INC.            |
|         | VALENITE CARBIDE            | 231419          | 8/7/90      | A231419          | 8/7/90            | VALENITE INC.            |
|         | VALENITE E-Z SET            | 245467          | 1/14/71     | A245467          | 1/14/78           | VALENITE INC.            |
|         | VALENITE-MODCO              | 231420          | 8/7/69      | 231420           | 8/7/90            | VALENITE INC.            |
|         | VARI SET LOGO               | 246055          | 2/9/71      | 246055           | 2/9/92            | VALENITE INC.            |
|         | VCUT PLUS                   | PENDING         |             | PENDING          |                   | VALENITE INC.            |
|         |                             |                 |             |                  |                   |                          |
|         | MODCO                       | 327478          | 12/27/78    | 91865            | 9/4/89            | VALENITE INC.            |
|         |                             |                 |             |                  |                   |                          |
|         | MODCO                       | 22520           | 12/14/71    | 306352           | 12/14/91          | VALENITE INC.            |
|         | SPECTRASYSYSTEM             | 808096          | 12/16/93    | 544838           | 10/3/94           | VALENITE INC.            |
|         | VALENITE                    | 29581           | 1/12/72     | 308250           | 1/12/92           | VALENITE INC.            |
|         | VCUT PLUS                   | 808097          | 12/16/93    | 543931           | 10/3/94           | VALENITE INC.            |
|         | WELDON                      | Unknown         |             | 377168           | 7/23/81           | FASTCUT TOOL CORPORATION |
|         |                             |                 |             |                  |                   |                          |
| Brazil  |                             |                 |             |                  |                   |                          |
|         | E-Z SET                     | 14694           | 8/23/72     | 6752039          | 9/10/88           | VALENITE INC.            |
|         | KAMSET                      | 14691           | 8/23/72     | 6151744          | 10/25/95          | VALENITE INC.            |
|         | MODCO                       | 22570           | 12/30/71    | 6147372          | 10/25/95          | VALENITE INC.            |
|         | VALENITE                    | 13649           | 8/9/72      | 6954189          | 7/25/79           | VALENITE INC.            |
|         | VALENITE                    | 13651           | 8/9/72      | 6151361          | 10/25/95          | VALENITE INC.            |
| Canada  | VALENITE                    | 13650           | 8/9/72      | 6954197          | 7/25/79           | VALENITE INC.            |
|         |                             |                 |             |                  |                   |                          |
|         | AEROTECH                    | 834190          | 1/21/97     | TMA 514222       | 8/10/99           | VALENITE INC.            |

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|         | CANADIAN RIPPER | 742721          | 12/6/93     | TMA45577         | 3/22/96           | VALENITE INC.            |
|         | MODCO           | 353432          | 5/18/72     | 18993            | 4/6/88            | VALENITE INC.            |
|         | SPECTRASYS-STEM | 743539          | 12/15/93    | TMA454187        | 2/16/96           | VALENITE INC.            |
|         | TU-LIP          | 178314          | 10/3/40     | 14736            | 7/25/00           | FASTCUT TOOL CORPORATION |
|         | TURN TECH       | 816157          | 6/25/96     | 480958           | 8/19/97           | VALENITE INC.            |
|         | V-LOC           | 837970          | 2/27/97     | TMA545,729       | 5/28/01           | VALENITE INC.            |
|         | VAL-U-ADD       | 816156          | 6/25/96     | 480960           | 8/19/97           | VALENITE INC.            |
|         | VAL-U-CLEAN     | 816159          | 6/25/96     | 480957           | 8/19/97           | VALENITE INC.            |
|         | VALCOOL         | 816158          |             | 480951           | 8/19/97           | VALENITE INC.            |
|         | VALENITE        | 353433          | 5/18/72     | 189931           | 4/6/73            | VALENITE INC.            |
|         | VALTAP          | 837969          | 2/27/97     | TMA501246        | 9/25/98           | VALENITE INC.            |
|         | VCUT PLUS       | 743538          | 12/15/93    | TMA469776        | 1/27/97           | VALENITE INC.            |
|         | VNT             | 824298          | 6/5/97      | 495991           | 6/12/98           | VALENITE INC.            |
|         |                 |                 |             |                  |                   |                          |
|         | MODCO           | 179592          | 2/2/79      | 97686            | 1/13/97           | VALENITE INC.            |
|         | VALENITE        | 93422666        | 12/15/93    | 169645           | 10/25/94          | VALENITE INC.            |
|         | VALENITE        | 93422664        | 12/15/93    | 208935           | 3/3/98            | VALENITE INC.            |
|         | VALENITE        | 93422668        | 12/15/93    | 169642           | 10/5/94           | VALENITE INC.            |
|         |                 |                 |             |                  |                   |                          |
| Denmark | VALENITE        | 13372           | 1/13/72     | 338872           | 10/20/92          | VALENITE INC.            |
|         | VALENITE-MODCO  | 233973          | 3/15/73     | 61874            | 3/8/94            | VALENITE INC.            |
| France  |                 |                 |             |                  |                   |                          |
|         | MODCO           | 607914          | 9/23/81     | 1688589          | 8/23/91           | VALENITE INC.            |
|         | SPECTRASYS-STEM | 94506502        | 2/15/94     | 94506502         | 2/15/94           | VALENITE INC.            |
|         | VALENITE        | 125464          | 1/11/72     | 1715561          | 12/27/91          | VALENITE INC.            |
|         | VCUT PLUS       | 94506501        | 2/15/94     | 94506501         | 2/15/94           | VALENITE INC.            |
| Germany |                 |                 |             |                  |                   |                          |
|         | MODCO           | 924481          | 12/7/71     | 924481           | 12/7/91           | VALENITE INC.            |

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|           | SPECTRASYSYSTEM | V247417WZ       | 12/17/93    | 2098045          | 8/4/95            | VALENITE INC. |
|           | VALENITE        | 13446           | 12/7/71     | 904784           | 12/7/91           | VALENITE INC. |
|           | VCUT PLUS       | V247407WZ       | 12/17/93    | 2095279          | 4/24/95           | VALENITE INC. |
| Hong Kong |                 |                 |             |                  |                   |               |
|           | VALENITE        | 290890          | 4/9/90      | 22151991         | 4/9/90            | VALENITE INC. |
| India     |                 |                 |             |                  |                   |               |
|           | MODCO           | 337315          | 6/9/78      | 337315           | 6/9/99            | VALENITE INC. |
|           | MODCO           | 133324          | 6/9/78      | 337314           | 6/9/99            | VALENITE INC. |
| Indonesia |                 |                 |             |                  |                   |               |
|           | MODCO           | 157C            | 1/11/79     | 263993           | 11/8/90           | VALENITE INC. |
|           | MODCO           | 150C            | 1/11/79     | 236994           | 11/8/90           | VALENITE INC. |
| Israel    |                 |                 |             |                  |                   |               |
|           | MODCO           | 47155           | 1/5/79      | 47155            | 1/5/00            | VALENITE INC. |
|           | MODCO           | 47156           | 1/5/79      | 47156            | 1/5/00            | VALENITE INC. |
| Italy     |                 |                 |             |                  |                   |               |
|           | MODCO           | 35478C71        | 12/9/71     | 647895           | 1/5/00            | VALENITE INC. |
|           | SPECTRASYSYSTEM | M194D001166     | 2/8/94      | 692823           | 11/26/96          | VALENITE INC. |
|           | VALENITE        | 35477C71        | 12/9/71     | 647894           | 12/9/91           | VALENITE INC. |
|           | VCUT PLUS       | M194C001167     | 2/8/94      | 692824           | 11/26/96          | VALENITE INC. |
| Japan     |                 |                 |             |                  |                   |               |
|           | AUTO MASTER     | 7351996         | 1/10/96     | 4106701          | 1/30/98           | VALENITE INC. |
|           | E-Z SET         | 451711965       | 2/15/67     | 733534           | 2/15/97           | VALENITE INC. |
|           | KAMSET          | 100487          | 6/21/94     | 1691094          | 6/21/84           | VALENITE INC. |
|           | KAMSET          | 451731965       | 9/25/65     | 733536           | 2/15/97           | VALENITE INC. |
|           | SPECTRASYSYSTEM | 1253491993      | 12/16/93    | 3311961          | 5/23/97           | VALENITE INC. |
|           | VAL-U-MIL       | 9565281         | 11/18/81    | 1853599          | 4/23/96           | VALENITE INC. |
|           | VALENITE        | 451761965       | 9/25/65     | 733539           | 2/15/97           | VALENITE INC. |

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| Korea, Republic of | VALENITE-MODCO  | 31152492        | 11/10/92    | 3119048          | 1/31/96           | VALENITE INC. |
|                    | VALENITE-MODCO  | 32019492        | 12/3/92     | 3096405          | 1/30/95           | VALENITE INC. |
|                    |                 |                 |             |                  |                   |               |
| Malaysia           | VALENITE        | 913940          | 2/11/91     | 243728           | 7/16/92           | VALENITE INC. |
|                    |                 |                 |             |                  |                   |               |
|                    | MODCO           | M081036         | 1/5/79      | M081036          | 1/5/00            | VALENITE INC. |
| Mexico             | MODCO           | M081035         | 1/5/79      | M081035          | 1/5/00            | VALENITE INC. |
|                    |                 |                 |             |                  |                   |               |
|                    | AEROTECH        | 286360          | 2/7/97      | 559216           | 9/26/97           | VALENITE INC. |
|                    | CENTRE DEX      | 130570          | 1/8/92      | 428073           | 12/21/92          | VALENITE INC. |
|                    | DE-VI-BAR       | 191602          | 10/9/81     | 270589           | 10/9/91           | VALENITE INC. |
|                    | E-Z SET         | 267123          | 8/13/81     | 267123           | 8/12/91           | VALENITE INC. |
|                    | ECON-O-GROOVE   | 189013          | 8/12/81     | 266953           | 8/12/91           | VALENITE INC. |
|                    | KAMSET          | 189070          | 8/13/81     | 267120           | 8/13/91           | VALENITE INC. |
|                    | MODCO           | 173089          | 5/29/72     | 173089           | 5/29/92           | VALENITE INC. |
|                    | SPECTRASYSYSTEM | 189604          | 2/1/94      | 503448           | 9/8/95            | VALENITE INC. |
|                    | TURN TECH       | 266739          | 6/27/96     | 527684           | 7/30/96           | VALENITE INC. |
|                    | VAL-U-ADD       | 266737          | 6/27/96     | 527683           | 7/30/96           | VALENITE INC. |
|                    | VAL-U-MIL       | 189012          | 8/12/81     | 266952           | 8/12/91           | VALENITE INC. |
|                    | VALCOOL         | 266736          | 6/27/96     | 573163           | 3/27/98           | VALENITE INC. |
|                    | VALENITE        | 136057          | 2/21/97     | 227877           | 2/21/94           | VALENITE INC. |
|                    | VCUT PLUS       | 189605          | 7/28/95     | 499426           | 7/28/95           | VALENITE INC. |
|                    | VNT             | 277375          | 10/21/96    | 630827           | 10/28/99          | VALENITE INC. |
| New Zealand        |                 |                 |             |                  |                   |               |
|                    | MODCO           | 966302          | 4/14/71     | 96632            | 4/14/92           | VALENITE INC. |
|                    | VALENITE        | 7931            | 5/4/71      | 96831            | 5/4/92            | VALENITE INC. |
| Norway             | VALENITE        | 96633           | 4/14/71     | 96633            | 4/14/92           | VALENITE INC. |
|                    |                 |                 |             |                  |                   |               |
|                    | MODCO           | 791963          | 7/10/79     | 111440           | 6/24/92           | VALENITE INC. |

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| Philippines  |                 |                 |             |                  |                   |               |
| Saudi Arabia | MODCO           | 38840           | 7/16/79     | 34661            | 8/21/85           | VALENITE INC. |
|              | VIN             | 862255          | 4/14/86     | 862255           | 4/4/96            | VALENITE INC. |
|              | VALENITE        | 715663          | 12/15/71    | 715663           | 12/15/91          | VALENITE INC. |
|              | VALENITE        | 715664          | 12/15/71    | 715664           | 12/15/91          | VALENITE INC. |
| Singapore    |                 |                 |             |                  |                   |               |
|              | MODCO           | 78646           | 12/29/78    | T7878646E        | 12/29/85          | VALENITE INC. |
|              | MODCO           | 78645           | 12/29/78    | T7878645G        | 12/29/85          | VALENITE INC. |
|              | SPECTRASYSYSTEM | S1019993        | 12/28/93    | 1019993          | 12/28/93          | VALENITE INC. |
|              | VCUT PLUS       | S1020093        | 12/28/93    | B1020093         | 12/28/93          | VALENITE INC. |
| South Africa |                 |                 |             |                  |                   |               |
|              | MODCO           | 715503          | 12/6/71     | 715503           | 12/6/91           | VALENITE INC. |
|              | VN2             | 862251          | 4/14/86     | 862251           | 4/14/96           | VALENITE INC. |
|              | VN5             | 862249          | 4/14/86     | 862249           | 4/14/96           | VALENITE INC. |
|              | VN8             | 862250          | 4/14/86     | 862250           | 4/14/96           | VALENITE INC. |
| Spain        |                 |                 |             |                  |                   |               |
|              | MODCO           | 661294          | 12/16/71    | 661294           | 12/16/91          | VALENITE INC. |
|              | SPECTRASYSYSTEM | 1796476         | 12/28/93    | 1796476          | 10/5/94           | VALENITE INC. |
|              | VALENITE        | 664379          | 1/22/72     | 664379           | 7/22/76           | VALENITE INC. |
| Sweden       |                 |                 |             |                  |                   |               |
|              | VALENITE        | 508371          | 6/29/73     | 143607           | 6/29/93           | VALENITE INC. |
| Switzerland  |                 |                 |             |                  |                   |               |
|              | MODCO           | 256380          | 1/6/72      | 256380           | 12/30/91          | VALENITE INC. |
|              | SPECTRASYSYSTEM | 3419948         | 12/28/93    | 420713           | 12/28/93          | VALENITE INC. |
|              | VALENITE        | Unknown         | 1/14/92     | 256446           | 3/21/92           | VALENITE INC. |
|              | VCUT PLUS       | 3319946         | 12/28/93    | 420237           | 12/28/93          | VALENITE INC. |
| Taiwan       |                 |                 |             |                  |                   |               |
|              | VALENITE        | 7521993         | 5/7/86      | 348725           | 12/1/86           | VALENITE INC. |

| Country                  | Trademark          | Application No. | Filing Date | Registration No. | Registration Date | Owner                         |
|--------------------------|--------------------|-----------------|-------------|------------------|-------------------|-------------------------------|
| Thailand                 | VCUT PLUS          | 82062802        | 12/21/93    | 651021           | 8/1/94            | VALENITE INC.                 |
|                          | MODCO              | 108133          | 6/20/79     | 69056            | 6/20/89           | VALENITE INC.                 |
|                          | MODCO              | 108134          | 6/20/79     | KOR10128         | 6/20/89           | VALENITE INC.                 |
| United Kingdom           | MODCO              | 984242          | 12/4/71     | 984242           | 12/4/92           | VALENITE INC.                 |
|                          | SPECTRASYSYSTEM    | 1557235         | 12/21/93    | 1557235          | 8/11/95           | VALENITE INC.                 |
|                          | VALENITE           | 985870          | 1/13/72     | 985870           | 1/13/93           | VALENITE INC.                 |
|                          | VALENITE           | 985869          | 1/13/72     | 985869           | 1/13/93           | VALENITE INC.                 |
|                          | VALENITE VCUT PLUS | 1557227         | 12/21/93    | 1557227          | 1/26/96           | VALENITE INC.                 |
| United States of America | VALENITE-MODCO     | 1014414         | 7/17/73     | 1014414          | 7/17/94           | VALENITE INC.                 |
|                          | AEROTECH           | 75057899        | 2/6/96      | 2062859          | 5/20/97           | VALENITE INC.                 |
|                          | AUTO MASTER        | 74707698        | 7/10/95     | 2135170          | 2/10/98           | VALENITE INC.                 |
|                          | CENTRE-DEX         | 74146834        | 3/11/91     | 1727030          | 10/27/92          | VALENITE INC.                 |
|                          | ECON-O-GROOVE      | 74506292        | 3/23/94     | 1891954          | 5/2/95            | VALENITE INC.                 |
|                          | ECONO MIZER        | 74515024        | 4/22/94     | 1880394          | 2/28/95           | VALENITE INC.                 |
|                          | FLEX-A-DEX         | 72193508        | 5/14/64     | 781734           | 12/15/84          | VALENITE INC.                 |
|                          | HI FEED            | 72206789        | 11/23/64    | 800289           | 12/14/65          | VALENITE INC.                 |
|                          | KAMSET             | 71090460        | 2/5/60      | 716081           | 5/30/61           | VALENITE INC.                 |
|                          | MASTERMILL         | 74069361        | 6/15/90     | 1780029          | 7/6/93            | VALENITE INC.                 |
|                          | MAX-FEED           | 74361721        | 2/23/93     | 1876343          | 1/31/95           | VALENITE INC.                 |
|                          | MINI-MILLS         | 74174870        | 6/10/91     | 1797527          | 10/12/93          | VALENITE INC.                 |
|                          | MODCO              | 72014683        | 8/27/56     | 642591           | 3/12/97           | VALENITE INC.                 |
|                          | MODEL 200          | 73118695        | 3/11/77     | 1132901          | 4/8/80            | FASTCUT TOOL CORPORA-<br>TION |
|                          | RIGIDEX            | 73836062        | 11/3/89     | 1609577          | 8/14/90           | VALENITE INC.                 |
|                          | RIPPER             | 74608683        | 12/8/94     | 1957489          | 2/20/96           | VALENITE INC.                 |
|                          | SPECTRADRILL       |                 |             |                  |                   | VALENITE INC.                 |

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|           | SPECTRAMILL          | 76172689        | 11/29/00    |                  |                   | VALENITE INC. |
|           | SPECTRASYSTEM        | 742393128       | 5/21/93     | 1822364          | 2/22/94           | VALENITE INC. |
|           | SPECTRATHREAD        |                 |             |                  |                   | VALENITE INC. |
|           | SPECTRATURN          | 75658912        | 3/8/99      | 2382587          | 9/5/00            | VALENITE INC. |
|           | TOOLING PROGRESS     | 72150126        | 7/30/62     | 759424           | 10/29/83          | VALENITE INC. |
|           | TURN TECH            | 74428986        | 8/26/93     | 1926245          | 10/10/95          | VALENITE INC. |
|           | V-LOC                | 75171709        | 9/23/96     | 2207953          | 12/8/98           | VALENITE INC. |
|           | V-THREAD             | 74529478        | 5/25/94     | 1978811          | 6/4/96            | VALENITE INC. |
|           | V1N                  | 74124505        | 12/17/90    | 1663956          | 11/12/91          | VALENITE INC. |
|           | VAL-U-ADD            | 74736997        | 9/13/95     | 1998331          | 9/3/96            | VALENITE INC. |
|           | VAL-U-CLEAN          | 74736996        | 9/13/95     | 1998330          | 9/3/96            | VALENITE INC. |
|           | VAL-U-EDGE           | 75573833        | 10/20/98    | 2320855          | 2/22/00           | VALENITE INC. |
|           | VAL-U-MIL            | 73784451        | 3/3/89      | 1564189          | 11/7/89           | VALENITE INC. |
|           | VALCHECK             | 75821520        | 10/13/99    |                  |                   | VALENITE INC. |
|           | VALCOOL              | 74430468        | 8/20/93     | 19960709         | 3/5/96            | VALENITE INC. |
|           | VALENITE             | 74728762        | 9/13/95     | 2150013          | 4/14/98           | VALENITE INC. |
|           | VALENITE             | 73785068        | 3/6/89      | 1640273          | 4/9/91            | VALENITE INC. |
|           | VALENITE             | 74728762        | 9/13/95     | 2150013          | 4/14/98           | VALENITE INC. |
|           | VALENITE E-Z SET     | 72148927        | 7/12/62     | 763414           | 1/21/64           | VALENITE INC. |
|           | VALTAP               | 75195882        | 11/12/96    | 2109112          | 10/28/97          | VALENITE INC. |
|           | VARI SET             | 73668065        | 6/22/87     | 1499241          | 8/9/88            | VALENITE INC. |
|           | VCUT PLUS            | 74286300        | 6/19/92     | 1848982          | 8/9/94            | VALENITE INC. |
|           | VCUT PLUS AND DESIGN | 74303925        | 8/13/92     | 1839848          | 6/14/94           | VALENITE INC. |
|           | VNT                  | 74734982        | 9/27/95     | 2048737          | 4/1/97            | VALENITE INC. |
|           | WALMET               | 72093887        | 3/28/60     | 710144           | 1/24/61           | VALENITE INC. |
|           | WALMET               | 73581858        | 2/7/86      | 1436217          | 4/14/87           | VALENITE INC. |
| Venezuela |                      |                 |             |                  |                   |               |
|           | ECON-O-GROOVE        | 787481          | 9/7/81      | 111668F          | 11/8/84           | VALENITE INC. |
|           | MODCO                | 357392          | 2/25/92     |                  |                   | VALENITE INC. |



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|         | MODCO     | 357492             | 2/25/92     |                     |                      | VALENITE INC. |
|         | VALENITE  | 1116092            | 5/29/92     | PENDING             |                      | VALENITE INC. |
|         | VALENITE  | 1115992            | 5/29/92     | PENDING             |                      | VALENITE INC. |

Initial Trademarks (Plastic Technologies)

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| Argentina |                          |                 |             |                  |                   |               |
|           | DME                      | 1616126         |             | 1268514          | 9/19/77           | D-M-E COMPANY |
| Australia |                          |                 |             |                  |                   |               |
|           | AUTO FIXED               | 341704          | 1/8/80      | B341704          | 7/19/84           | D-M-E COMPANY |
|           | DME                      | 293730          |             | B293730          | 7/29/80           | D-M-E COMPANY |
|           | DME                      | 338565          | 6/7/78      | 338565           | 5/12/82           | D-M-E COMPANY |
|           | DME                      | 338561          | 6/7/78      | 338561           | 4/27/82           | D-M-E COMPANY |
|           | DME & DESIGN             | 741988          | 8/21/97     | 741988           | 11/6/98           | D-M-E COMPANY |
|           | FLOW-MATE                | 743279          | 9/8/97      | 743279           | 5/25/98           | D-M-E COMPANY |
|           | MOLDFUSION               |                 | 5/9/01      |                  |                   | D-M-E COMPANY |
| Austria   |                          |                 |             |                  |                   |               |
|           | DME                      | AM2997/81       | 12/4/81     | 99128            | 3/5/82            | D-M-E COMPANY |
|           | PLASTICS UNIVER-<br>SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Benelux   |                          |                 |             |                  |                   |               |
|           | AUTO FIXED               | 38587           | 3/1/77      | 344573           | 9/22/77           | D-M-E COMPANY |
|           | DME                      | 500117          | 1/4/71      | 39               | 1/4/71            | D-M-E COMPANY |
|           | PLASTICS UNIVER-<br>SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Brazil    |                          |                 |             |                  |                   |               |
|           | AUTO FIXED               | 9820/77         | 4/26/77     | 7175590          | 3/10/80           | D-M-E COMPANY |
|           | AUTO FIXED PROBE         | 385441          |             | 7175590          | 3/10/90           | D-M-E COMPANY |
|           | DME                      | 30280           | 10/1/84     | 6055435          | 3/10/85           | D-M-E COMPANY |
|           | DME                      | 30279           | 10/1/84     | 6055427          | 3/10/85           | D-M-E COMPANY |
|           | DME & DESIGN             | 820039888       | 8/27/97     | 820039888        | 10/5/99           | D-M-E COMPANY |

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|                    | DME & DESIGN         | 820039900       | 8/27/97     |                  |                   | D-M-E COMPANY |
|                    | EDDIE-BOLT           |                 | 3/21/95     | 811436292        | 4/9/95            | D-M-E COMPANY |
|                    | FLOW-MATE            | 820261483       | 9/19/97     | 820261483        | 11/23/99          | D-M-E COMPANY |
|                    | MOLDFUSION           | 823907260       | 5/8/01      |                  |                   | D-M-E COMPANY |
| Canada             |                      |                 |             |                  |                   |               |
|                    | AUTO FIXED           | 436001          | 2/19/79     | 245277           | 5/23/80           | D-M-E COMPANY |
|                    | D-M-E                | 416993          | 10/27/77    | 232851           | 4/17/79           | D-M-E COMPANY |
|                    | DME & DESIGN         | 854639          | 8/27/97     | 534116           | 10/5/00           | D-M-E COMPANY |
|                    | FLOW-MATE            | 855641          | 9/8/97      | 533328           | 9/25/00           | D-M-E COMPANY |
|                    | GALAXY               | 1109928         | 7/16/01     |                  |                   | D-M-E COMPANY |
|                    | METEOR               | 1109929         | 7/16/01     |                  |                   | D-M-E COMPANY |
|                    | MOLD BASICS          | 1050681         | 3/14/00     |                  |                   | D-M-E COMPANY |
|                    | MOLDFUSION           | 1102382         | 6/7/01      |                  |                   | D-M-E COMPANY |
|                    | PLASTICS UNIVER-SITY | 825881          | 10/15/96    | 494012           | 5/6/98            | D-M-E COMPANY |
|                    | PRO WELD             | 873732          | 3/27/98     | 524461           | 3/8/00            | D-M-E COMPANY |
|                    | STELLAR              | 1109927         | 7/16/01     |                  |                   | D-M-E COMPANY |
| Chile              |                      |                 |             |                  |                   |               |
|                    | DME                  | 198913          | 12/30/81    | 265565           | 2/16/82           | D-M-E COMPANY |
| Denmark            |                      |                 |             |                  |                   |               |
|                    | DME                  |                 |             | 869/1966         | 4/2/96            | D-M-E COMPANY |
|                    | DME & DESIGN         |                 |             | 869-1966         | 4/2/66            | D-M-E COMPANY |
|                    | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| European Community |                      |                 |             |                  |                   |               |
|                    | DME & DESIGN         | 605162          | 8/22/97     | 605162           | 8/22/97           | D-M-E COMPANY |
|                    | GALAXY               | 2276392         | 6/27/01     |                  |                   | D-M-E COMPANY |
|                    | METEOR               | 2276004         | 6/27/01     |                  |                   | D-M-E COMPANY |
|                    | MOLD BASICS          | 2304467         | 6/27/01     |                  |                   | D-M-E COMPANY |

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|           | MOLDFUSION           |                 |             |                  |                   | D-M-E COMPANY |
|           | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
|           | STELLAR              | 2276137         | 6/27/01     |                  |                   | D-M-E COMPANY |
| Finland   |                      |                 |             |                  |                   |               |
|           | DME                  |                 |             | 93375            | 5/14/96           | D-M-E COMPANY |
|           | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| France    |                      |                 |             |                  |                   |               |
|           | DME                  |                 |             | 1578495          | 3/1/80            | D-M-E COMPANY |
|           | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Germany   |                      |                 |             |                  |                   |               |
|           | AUTO FIXED           | 3110            |             | 974202           | 3/30/77           | D-M-E COMPANY |
|           | DME                  | 3109            | 5/11/73     | 948480           | 8/27/76           | D-M-E COMPANY |
|           | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Greece    |                      |                 |             |                  |                   |               |
|           | DME                  | 71577           | 4/9/82      | 71577            | 5/2/83            | D-M-E COMPANY |
|           | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Hong Kong |                      |                 |             |                  |                   |               |
|           | DME                  | 2790            | 9/30/70     | B29/72           | 1/12/72           | D-M-E COMPANY |
| India     |                      |                 |             |                  |                   |               |
|           | DME                  | 580877          | 9/11/92     | 580877           | 9/11/92           | D-M-E COMPANY |
|           | DME                  | 580879          | 9/11/92     |                  |                   | D-M-E COMPANY |
|           | DME                  | 580876          | 9/11/92     |                  |                   | D-M-E COMPANY |
| Indonesia |                      |                 |             |                  |                   |               |
|           | DME                  | 385166          | 1/9/91      | 385166           | 1/9/91            | D-M-E COMPANY |

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| Ireland            |                      |                 |             |                  |                   |               |
|                    | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Israel             |                      |                 |             |                  |                   |               |
|                    | DME                  | 53491           | 12/31/81    | 53491            | 1/1/87            | D-M-E COMPANY |
| Italy              |                      |                 |             |                  |                   |               |
|                    | AUTO FIXED           | 40209C/77       | 4/27/77     | 2778             | 3/18/85           | D-M-E COMPANY |
|                    | AUTO FIXED PROBE     | 1148            | 4/27/77     | 793171           | 4/27/97           | D-M-E COMPANY |
|                    | DME                  | 41105-C/84      | 9/19/84     | 427257           | 3/30/85           | D-M-E COMPANY |
|                    | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Japan              |                      |                 |             |                  |                   |               |
|                    | AUTO FIXED           | 40663/95        | 4/21/95     | 3335392          | 7/25/97           | D-M-E COMPANY |
|                    | DME                  | 153688/97       | 8/29/97     |                  |                   | D-M-E COMPANY |
|                    | DME & DESIGN         | 153688/97       | 8/29/97     | 4412311          | 8/25/00           | D-M-E COMPANY |
|                    | GALAXY               | 59699/2001      | 6/28/01     |                  |                   | D-M-E COMPANY |
|                    | JADME                |                 |             | 1120975          | 5/12/94           | D-M-E COMPANY |
|                    | METEOR               | 59698/2001      | 6/28/01     |                  |                   | D-M-E COMPANY |
|                    | MOLD BASICS          | 64409/2001      | 7/13/01     |                  |                   | D-M-E COMPANY |
|                    | STELLAR              | 59200/2001      | 6/28/01     |                  |                   | D-M-E COMPANY |
| Korea, Republic of |                      |                 |             |                  |                   |               |
|                    | DME                  | 92-1459         | 1/4/82      | 85840            | 11/23/82          | D-M-E COMPANY |
|                    | DME                  | 92-1460         | 1/4/82      | 85841            | 11/23/82          | D-M-E COMPANY |
|                    | DME                  | 92-30592        | 10/30/92    | 272737           | 8/27/93           | D-M-E COMPANY |
|                    | DME                  | 92-1458         | 1/4/82      | 85007            | 11/2/82           | D-M-E COMPANY |
| Mexico             |                      |                 |             |                  |                   |               |
|                    | DME                  |                 |             | 241594           | 10/1/79           | D-M-E COMPANY |
|                    | DME & DESIGN         | 306040          | 8/28/97     | 625666           | 9/29/99           | D-M-E COMPANY |
|                    | DME & DESIGN         | 306041          | 8/28/97     | 619261           | 8/26/99           | D-M-E COMPANY |

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| Portugal       |                      |                 |             |                  |                   |               |
|                | DME                  |                 |             | 132202           | 1/10/67           | D-M-E COMPANY |
|                | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Singapore      |                      |                 |             |                  |                   |               |
|                | DME                  |                 | 8/29/80     | 3751/80          | 8/29/80           | D-M-E COMPANY |
| South Africa   |                      |                 |             |                  |                   |               |
|                | DME                  | 82/0080         | 1/6/82      | 82/0080          | 9/14/84           | D-M-E COMPANY |
|                | DME                  | 82/0081         | 1/6/82      | 82/0081          | 9/14/84           | D-M-E COMPANY |
|                | DME                  | 82/0083         | 1/6/82      | 82/0083          | 1/14/84           | D-M-E COMPANY |
| Spain          | DME                  | 82/0084         | 1/6/82      | 82/0084          | 1/14/84           | D-M-E COMPANY |
|                |                      |                 |             |                  |                   |               |
|                | DME                  |                 | 3/26/93     | 1752843          | 12/5/95           | D-M-E COMPANY |
|                | DME                  |                 | 3/26/93     | 1752842          | 12/5/95           | D-M-E COMPANY |
|                | DME                  |                 | 3/11/65     | 468409           | 2/18/66           | D-M-E COMPANY |
|                | DME                  | 468410          | 3/11/65     | 468410           | 2/18/66           | D-M-E COMPANY |
|                | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Sweden         |                      |                 |             |                  |                   |               |
|                | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |
| Switzerland    |                      |                 |             |                  |                   |               |
|                | DME                  |                 | 1/25/65     | 339120           | 7/22/65           | D-M-E COMPANY |
| Taiwan         |                      |                 |             |                  |                   |               |
|                | DME                  | 31073/59        | 10/1/70     | 47864            | 7/1/71            | D-M-E COMPANY |
| United Kingdom |                      |                 |             |                  |                   |               |
|                | DME                  | 1122553         | 10/17/79    | 1122553          | 4/29/81           | D-M-E COMPANY |
|                | PLASTICS UNIVER-SITY | 371153          | 11/8/96     | 371153           | 12/4/98           | D-M-E COMPANY |

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|             | DME & DESIGN         | 306042          | 8/28/97     | 570147           | 2/19/98           | D-M-E COMPANY |
|             | DME & DESIGN         | 306043          | 8/28/97     | 643527           | 2/25/00           | D-M-E COMPANY |
|             | FLOW-MATE            | 310928          | 10/15/97    | 565452           | 11/28/97          | D-M-E COMPANY |
|             | MOLDFUSION           | 484400          | 5/9/01      |                  |                   | D-M-E COMPANY |
|             | PLASTICS UNIVER-SITY | 310929          | 10/15/97    | 565453           | 11/28/97          | D-M-E COMPANY |
|             | PRO WELD             | 330340          | 4/23/98     | 577992           | 5/28/98           | D-M-E COMPANY |
| New Zealand |                      |                 |             |                  |                   |               |
|             | D-M-E                |                 |             | B140256          | 1/6/93            | D-M-E COMPANY |
|             | D-M-E                |                 |             | B140257          | 1/6/93            | D-M-E COMPANY |
|             | D-M-E                |                 |             | B140258          | 1/6/93            | D-M-E COMPANY |
|             | D-M-E                |                 |             | B140259          | 1/6/93            | D-M-E COMPANY |
|             | DME                  |                 |             | B140255          | 1/6/83            | D-M-E COMPANY |
|             | DME                  |                 |             | B140256          | 1/6/83            | D-M-E COMPANY |
|             | DME                  |                 |             | B140257          | 1/6/83            | D-M-E COMPANY |
|             | DME                  |                 |             | B140258          | 1/6/83            | D-M-E COMPANY |
|             | DME                  |                 |             | B140259          | 1/6/83            | D-M-E COMPANY |
|             | DME & DESIGN         | 281267          | 8/21/97     | B281264          |                   | D-M-E COMPANY |
|             | DME & DESIGN         | 281266          | 8/21/97     | B281266          | 2/28/97           | D-M-E COMPANY |
|             | DME & DESIGN         | 281265          | 8/21/97     | B281265          | 2/28/97           | D-M-E COMPANY |
|             | DME & DESIGN         | 281264          | 8/21/97     | B281264          | 2/28/97           | D-M-E COMPANY |
|             | FLOW-MATE            | 282085          | 9/9/97      | 282085           | 9/9/97            | D-M-E COMPANY |
|             | FLOW-MATE            | 282085          | 9/9/97      | 282085           | 9/9/97            | D-M-E COMPANY |
|             | MOLDFUSION           | 637434          | 5/8/01      |                  |                   | D-M-E COMPANY |
| Norway      |                      |                 |             |                  |                   |               |
|             | DME                  | 842057          | 6/14/84     | 123417           | 12/12/85          | D-M-E COMPANY |
| Peru        |                      |                 |             |                  |                   |               |
|             | DME                  | 118150          |             | 44327            | 4/30/87           | D-M-E COMPANY |
|             | DME                  | 118150          |             | 44328            | 4/30/87           | D-M-E COMPANY |

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|                          | AUTO FIXED           | 73/104475       | 10/26/76    | 1094237          | 6/27/78           | D-M-E COMPANY |
|                          | COOL ONE             | 73/681520       | 8/31/87     | 1486791          | 5/3/88            | D-M-E COMPANY |
|                          | CSS                  | 738991          | 7/11/88     | 1523368          | 2/7/89            | D-M-E COMPANY |
|                          | D-M-E                | 73/254044       | 3/14/80     | 1217295          | 11/23/82          | D-M-E COMPANY |
|                          | D-M-E                | 74/143455       | 3/1/91      | 1721367          | 10/6/92           | D-M-E COMPANY |
|                          | DME                  | 74/192065       | 8/6/91      | 1842659          | 7/5/94            | D-M-E COMPANY |
|                          | DME                  | 74/192072       | 8/6/91      | 1761043          | 3/30/93           | D-M-E COMPANY |
|                          | DME & DESIGN         | 72/216273       | 4/12/65     | 812785           | 8/16/66           | D-M-E COMPANY |
|                          | DME & DESIGN         | 75/249338       | 2/28/97     | 2232773          | 3/16/99           | D-M-E COMPANY |
|                          | DSS                  | 74/649533       | 3/21/95     | 2080550          | 7/22/97           | D-M-E COMPANY |
|                          | FLOW-MATE            | 75/462898       | 4/6/98      | 2259234          | 7/6/99            | D-M-E COMPANY |
|                          | GALAXY               | 75/852771       | 11/19/99    | 2443512          | 4/10/01           | D-M-E COMPANY |
|                          | HOT ONE              | 73/623620       | 10/2/86     | 1443965          | 6/23/87           | D-M-E COMPANY |
|                          | METEOR               | 76/072416       | 6/5/00      | 2486347          | 9/4/01            | D-M-E COMPANY |
|                          | MFP                  | 737250          | 6/29/88     | 1525409          | 2/21/89           | D-M-E COMPANY |
|                          | MFP                  | 73/600078       | 5/22/86     | 1451556          | 8/4/87            | D-M-E COMPANY |
|                          | MINI-MIGHT           | 75/581193       | 11/5/98     | 2394775          | 10/17/00          | D-M-E COMPANY |
|                          | MOLD BASICS          | 75/864985       | 12/6/99     | 2468501          | 7/10/01           | D-M-E COMPANY |
|                          | MOLD SAVER           | 73/341412       | 12/14/81    | 1223834          | 1/18/83           | D-M-E COMPANY |
|                          | MOLDFUSION           | 76/162223       | 11/9/00     |                  |                   | D-M-E COMPANY |
|                          | MOLDWARE             | 75/087782       | 4/15/96     | 2088908          | 8/19/97           | D-M-E COMPANY |
|                          | MUD                  | 73/812525       | 7/14/89     | 1585322          | 3/6/90            | D-M-E COMPANY |
|                          | PLASTICS UNIVER-SITY | 75/087787       | 4/15/96     | 2137820          | 2/17/98           | D-M-E COMPANY |
|                          | QDS                  | 76/237215       | 4/9/01      |                  |                   | D-M-E COMPANY |
|                          | SELECTIVE CYCLE      | 73/738990       | 7/11/88     | 1625672          | 12/4/90           | D-M-E COMPANY |
|                          | SELECTIVE CYCLE      |                 |             | 91729            | 2/9/90            | D-M-E COMPANY |



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|           | SELECTIVE CYCLE            |                 |             | M41071           | 2/9/90            | D-M-E COMPANY |
|           | SELECTIVE CYCLE            |                 |             | 8820             | 6/16/89           | D-M-E COMPANY |
|           | SELECTIVE CYCLE            |                 |             | R25640           | 7/24/89           | D-M-E COMPANY |
|           | SELECTIVE CYCLE            |                 |             | 1516476          | 7/13/89           | D-M-E COMPANY |
|           | SELECTIVE CYCLE            | 73/610573       | 7/22/86     | 1466028          | 11/17/87          | D-M-E COMPANY |
|           | SMART SERIES               | 73/737240       | 6/29/88     | 1616459          | 10/9/90           | D-M-E COMPANY |
|           | SMART SERIES               | 73/610574       | 7/22/86     | 1466029          | 11/17/87          | D-M-E COMPANY |
|           | SSH                        | 74/649531       | 3/21/95     | 1953371          | 1/30/96           | D-M-E COMPANY |
|           | SSM                        | 73/600084       | 5/22/86     | 1476579          | 2/16/88           | D-M-E COMPANY |
|           | STELLAR                    | 76/072415       | 6/5/00      |                  |                   | D-M-E COMPANY |
|           | STEP START                 | 73/610575       | 7/22/86     | 1449087          | 7/21/87           | D-M-E COMPANY |
|           | TAS                        | 74/649532       | 3/21/95     | 1953372          | 1/30/96           | D-M-E COMPANY |
|           | TEMP-SURE                  | 73/366148       | 5/24/82     | 1256692          | 11/8/83           | D-M-E COMPANY |
|           | ULTIMATE                   | 75/091325       | 4/19/96     | 2063026          | 5/20/97           | D-M-E COMPANY |
| Venezuela |                            |                 |             |                  |                   |               |
|           | DME                        | 1250            |             | 57874            | 5/11/70           | D-M-E COMPANY |
| Argentina |                            |                 |             |                  |                   |               |
|           | MAGNA                      | 2035102         | 5/29/96     | 1639441          | 7/29/97           | MILACRON INC. |
| Australia |                            |                 |             |                  |                   |               |
|           | MAGNA                      | 709734          | 5/31/96     | 709734           | 5/31/96           | MILACRON INC. |
|           | SIGMA                      | 701983          | 2/6/96      | 701983           | 5/8/97            | MILACRON INC. |
|           | UNILOY                     |                 |             | 317946           | 5/5/78            | MILACRON INC. |
|           | UNILOY                     |                 |             | 318712           | 5/30/78           | MILACRON INC. |
| Austria   |                            |                 |             |                  |                   |               |
|           | APC - AIR POWER<br>COOLING | AM 677/96       | 2/2/96      | 163683           | 4/17/96           | MILACRON INC. |
|           | VISTA SENTRY               | AM 1932/92      | 4/16/92     | 143139           | 8/17/92           | MILACRON INC. |
| Benelux   |                            |                 |             |                  |                   |               |
|           | UNILOY                     |                 |             | 468861           | 6/16/90           | MILACRON INC. |

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| Brazil             |                         |                 |             |                  |                   |               |
|                    | AUTOJECTORS             | 819991945       |             |                  |                   | MILACRON INC. |
|                    | MAGNA                   | 819381098       | 7/16/96     |                  |                   | MILACRON INC. |
|                    | MATRIX                  | 819307955       |             |                  |                   | MILACRON INC. |
|                    | PROWLER                 | 820348961       | 10/31/97    | 820348961        | 12/7/99           | MILACRON INC. |
| Canada             | UNILOY                  |                 |             | 818228563        | 10/8/96           | MILACRON INC. |
|                    | VISTA SENTRY            | 816873321       | 8/26/92     | 816873321        | 1/17/94           | MILACRON INC. |
|                    |                         |                 |             |                  |                   |               |
|                    | ACT                     | 578748          | 2/25/87     | 343998           | 8/19/88           | MILACRON INC. |
|                    | AUTOJECTORS             | 809257          |             |                  |                   | MILACRON INC. |
| China              | ELEKTRA                 | 776286          | 2/22/95     | 590224           | 8/9/98            | MILACRON INC. |
|                    | UNILOY                  |                 |             | 374283           | 10/12/90          | MILACRON INC. |
|                    | VISTA SENTRY            | 703785          | 4/27/92     | 418273           | 10/15/93          | MILACRON INC. |
|                    |                         |                 |             |                  |                   |               |
|                    | MAGNA                   |                 |             | 1128978          | 11/20/97          | MILACRON INC. |
| European Community | SIGMA                   | 960033932       | 2/26/96     | 1029169          | 6/13/97           | MILACRON INC. |
|                    |                         |                 |             |                  |                   |               |
|                    | MAGNA                   | 286658          | 7/4/96      | 286658           | 5/26/98           | MILACRON INC. |
|                    | PROWLER                 | 662734          | 10/27/97    | 662734           | 2/2/99            | MILACRON INC. |
|                    |                         |                 |             |                  |                   |               |
| France             | ELEKTRA                 | 95/561221       | 3/3/95      | 96/561,221       | 3/3/95            | MILACRON INC. |
|                    | UNILOY                  |                 |             | 1547923          | 8/23/89           | MILACRON INC. |
|                    | VISTA SENTRY            | 92419067        | 5/15/92     | 92/419,067       | 5/15/92           | MILACRON INC. |
|                    |                         |                 |             |                  |                   |               |
|                    |                         |                 |             |                  |                   |               |
| Germany            | APC - AIR POWER COOLING | 39604463.8      | 2/1/96      | 39604463.8       | 7/12/96           | MILACRON INC. |
|                    | AUTOJECTORS             | 39732196.1      |             |                  |                   | MILACRON INC. |
|                    | ELEKTRA                 | 39508743        | 2/27/95     | 39508743         | 12/20/95          | MILACRON INC. |
|                    |                         |                 |             |                  |                   |               |
|                    | UNILOY                  |                 |             | 893051           | 5/3/72            | MILACRON INC. |

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| India       | VISTA SENTRY | C43419/TWZ      | 4/16/92     | 2033550          | 3/29/93           | MILACRON INC. |
|             | AUTOJECTORS  |                 |             |                  |                   | MILACRON INC. |
|             | ELEKTRA      | 656437          | 2/22/95     |                  |                   | MILACRON INC. |
|             | MAGNA        | 783603          | 12/26/97    |                  |                   | MILACRON INC. |
|             | SIGMA        | 697633          | 2/8/96      |                  |                   | MILACRON INC. |
| Ireland     | VISTA SENTRY | 664080          | 4/18/95     |                  |                   | MILACRON INC. |
|             |              |                 |             |                  |                   |               |
| Italy       | UNILOY       |                 |             | 133826           | 8/18/89           | MILACRON INC. |
|             |              |                 |             |                  |                   |               |
|             | UNILOY       |                 |             | 581853           | 11/27/92          | MILACRON INC. |
|             | UNILOY       |                 |             | 559332           | 2/3/92            | MILACRON INC. |
| Japan       | VISTA SENTRY | 92C001101       | 5/26/92     | 635131           | 11/23/94          | MILACRON INC. |
|             |              |                 |             |                  |                   |               |
|             | ELEKTRA      | 68396/1995      | 7/6/95      |                  |                   | MILACRON INC. |
|             | UNILOY       |                 |             | 2409024          | 4/30/92           | MILACRON INC. |
| Malaysia    | VISTA        | 38886/89        | 4/4/89      | 2697975          | 10/31/94          | MILACRON INC. |
|             | VISTA SENTRY | 014980/92       | 4/17/92     | 3017357          | 12/22/94          | MILACRON INC. |
|             |              |                 |             |                  |                   |               |
|             | SIGMA        | MA/2790/96      | 3/20/96     |                  |                   | MILACRON INC. |
| Mexico      |              |                 |             |                  |                   |               |
|             | AUTOJECTORS  | 302940          |             |                  |                   | MILACRON INC. |
|             | MAGNA        | 267418          | 7/5/96      | 539845           | 1/27/97           | MILACRON INC. |
|             | PROWLER      | 313168          | 11/5/97     | 569316           | 1/30/98           | MILACRON INC. |
| New Zealand | UNILOY       | 72405           | 9/27/89     |                  |                   | MILACRON INC. |
|             | VISTA SENTRY | 141699          | 6/10/92     | 462981           | 6/10/94           | MILACRON INC. |
|             |              |                 |             |                  |                   |               |
|             | MAGNA        | 262765          | 5/28/96     | 262765           | 1/16/96           | MILACRON INC. |
|             | UNILOY       |                 |             | 124080           | 6/14/79           | MILACRON INC. |

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| Taiwan                   |                  |                 |             |                  |                   |                                  |
|                          | VISTA SENTRY     | 81-018689       | 4/21/92     | 589475           | 3/1/93            | MILACRON INC.                    |
| United Kingdom           |                  |                 |             |                  |                   |                                  |
|                          | ELEKTRA          | 2012056         | 2/23/95     | 2012056          | 2/23/95           | MILACRON INC.                    |
|                          | UNILOY           |                 |             | 954873           | 3/20/72           | MILACRON INC.                    |
|                          | UNILOY           |                 |             | 956076           | 3/3/70            | MILACRON INC.                    |
| United States of America |                  |                 |             |                  |                   |                                  |
|                          | ACS              |                 |             |                  |                   | MILACRON INC.                    |
|                          | AJ               |                 |             |                  |                   | MILACRON INC.                    |
|                          | ALLIANCE         | 75/308404       | 6/13/97     | 2250287          | 6/1/99            | UNILOY MILA-<br>CRON U.S.A. INC. |
|                          | ALPHA PRESS      |                 |             |                  |                   | MILACRON INC.                    |
|                          | APEX (CL)        |                 |             |                  |                   | MILACRON INC.                    |
|                          | ATLAS (CL)       |                 |             |                  |                   | MILACRON INC.                    |
|                          | AUTOBLOW         |                 |             |                  |                   | MILACRON INC.                    |
|                          |                  |                 |             | 1318925          | 2/12/85           | UNILOY MILA-<br>CRON U.S.A. INC. |
|                          | AUTOJECTORS      | 75/003199       | 10/10/95    | 2104613          | 10/14/97          | UNILOY MILA-<br>CRON U.S.A. INC. |
|                          | AUTOJECTORS      | 75/233729       | 1/30/97     | 2172497          | 7/14/98           | UNILOY MILA-<br>CRON U.S.A. INC. |
|                          | BA SERIES        |                 |             |                  |                   | MILACRON INC.                    |
|                          | COMEC            |                 |             |                  |                   | MILACRON INC.                    |
|                          | CYCLONE (CL)     |                 |             |                  |                   | MILACRON INC.                    |
|                          | E-PET AND DESIGN | 76/162222       | 11/9/00     |                  |                   | UNILOY MILA-<br>CRON U.S.A. INC. |
|                          | EAGLE DESIGN     | 74/023050       | 1/26/90     | 1618438          | 10/23/90          | UNILOY MILA-<br>CRON U.S.A. INC. |
|                          | ECLIPSE (CL)     |                 |             |                  |                   | MILACRON INC.                    |
|                          | ELEKTRA          | 501735          | 3/18/94     | 1912253          | 8/15/95           | UNILOY MILA-<br>CRON U.S.A. INC. |

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|         | EVOLUTION             | 75/940796       | 3/9/00      |                  |                   | AUTOJECTORS, INC.            |
|         | EXTRUSIONTEK MILACRON | 75/883769       | 12/28/99    |                  |                   | UNILLOY MILACRON U.S.A. INC. |
|         | HC SERIES             |                 |             |                  |                   | MILACRON INC.                |
|         | IMACS                 |                 |             |                  |                   | MILACRON INC.                |
|         | INDIGO (CL)           |                 |             |                  |                   | AUTOJECTORS, INC.            |
|         | INDU TECHNO SPOL      |                 |             |                  |                   | MILACRON INC.                |
|         | LIBERTY               | 74/023161       | 1/26/90     | 1617341          | 10/16/90          | UNILLOY MILACRON U.S.A. INC. |
|         | MAGNA                 | 75/044405       | 1/16/96     | 2075199          | 7/1/97            | UNILLOY MILACRON U.S.A. INC. |
|         | MASTERCrimp           |                 |             |                  |                   | MILACRON INC.                |
|         | MATRIX                | 75/027335       | 12/5/95     | 2090524          | 8/26/97           | UNILLOY MILACRON U.S.A. INC. |
|         | MAXIMA (CL)           |                 |             |                  |                   | MILACRON INC.                |
|         | MELTSTAR (CL)         |                 |             |                  |                   | MILACRON INC.                |
|         | MOBIUS DESIGN         | 641035          | 1/23/87     | 1497424          | 7/26/88           | UNILLOY MILACRON U.S.A. INC. |
|         | MOBIUS DESIGN         | 641035          | 1/23/87     | 1497424          | 7/26/88           | MILACRON INC.                |
|         | MORETTI               |                 |             |                  |                   | MILACRON INC.                |
|         | MS                    |                 |             |                  |                   | MILACRON INC.                |
|         | NICKERSON             |                 |             | 1317649          | 2/5/85            | MILACRON INC.                |
|         | NM                    |                 |             | 1313162          | 1/8/85            | MILACRON INC.                |
|         | ONETOUGH              | 76/072417       | 6/5/00      |                  |                   | MILACRON INC.                |
|         | PINNACLE (CL)         |                 |             |                  |                   | MILACRON INC.                |
|         | PLASTIC U.S.A.        |                 |             |                  |                   | MILACRON INC.                |
|         | POWERLINE (CL)        |                 |             |                  |                   | MILACRON INC.                |

| Country | Trademark          | Application No. | Filing Date | Registration No. | Registration Date | Owner                            |
|---------|--------------------|-----------------|-------------|------------------|-------------------|----------------------------------|
|         | POWERMELT          | 76/322708       | 10/9/01     |                  |                   | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | PROWLER            | 75/286226       | 5/5/97      | 2215353          | 12/29/98          | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | RECIP              |                 |             |                  |                   | MILACRON INC.                    |
|         | RECIP 2000         |                 |             |                  |                   | MILACRON INC.                    |
|         | RHB                | 557945          | 9/12/85     | 1399203          | 7/1/86            | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | RHB SYSTEM 2000    | 557944          | 9/12/85     | 1426264          | 1/27/87           | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | SENTRY             | 75/566955       | 10/8/98     | 2308942          | 1/18/00           | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | SERVTEK            | 75/704313       | 5/13/99     | 2488519          | 9/11/01           | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | SPECTRA (CL)       |                 |             |                  |                   | MILACRON INC.                    |
|         | SPECTRA WAV        | 329170          | 9/21/81     | 1228375          | 2/22/83           | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | SPLIT SCREENS (CL) |                 |             |                  |                   | MILACRON INC.                    |
|         | SPRINGFIELD        |                 |             |                  |                   | MILACRON INC.                    |
|         | THERMA WAV         | 444029          | 9/16/84     | 1317645          | 2/5/85            | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | TRACKER (CL)       |                 |             |                  |                   | MILACRON INC.                    |
|         | TV SERIES          |                 |             |                  |                   | MILACRON INC.                    |
|         | UNILOY             | 72/164214       | 2/8/67      | 845868           | 3/12/68           | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | VECTOR             | 74/499854       | 3/4/94      | 1939024          | 11/28/95          | UNILOY MILA-<br>CRON U.S.A. INC. |
|         | VISTA (CL)         |                 |             |                  |                   | MILACRON INC.                    |
|         | VISTAGUARD (CL)    |                 |             |                  |                   | MILACRON INC.                    |

| Country                     | Trademark   | Application No. | Filing Date | Registration No. | Registration Date | Owner                             |
|-----------------------------|-------------|-----------------|-------------|------------------|-------------------|-----------------------------------|
|                             | WOLFPACK    | 75/660951       | 3/15/99     |                  |                   | UNILLOY MILA-<br>CRON U.S.A. INC. |
|                             | XTRHEM      | 76/004391       | 3/20/00     |                  |                   | MILACRON INC.                     |
|                             | XTREEM (CL) |                 |             |                  |                   | MILACRON INC.                     |
| United States of<br>America |             |                 |             |                  |                   |                                   |
|                             | VERSAPET    | 76/051552       | 5/18/00     |                  |                   | UNILLOY MILA-<br>CRON INC.        |

Exhibit A

Transferred Trademarks

Fluids

| <u>Country</u>           | <u>Trademark</u>          | <u>Application No.</u> | <u>Filing Date</u> | <u>Registration No.</u> | <u>Registration Date</u> | <u>Owner</u>                       |
|--------------------------|---------------------------|------------------------|--------------------|-------------------------|--------------------------|------------------------------------|
| United States of America |                           |                        |                    |                         |                          |                                    |
|                          | CENTER SAVER              | 17031                  | 3/25/74            | 1020913                 | 9/23/75                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMCHEK                   | 75/655815              | 3/8/99             | 2332117                 | 3/21/00                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMCLEAN                  | 222662                 | 7/6/65             | 810254                  | 6/21/66                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMCOOL                   | 340368                 | 10/10/69           | 904116                  | 12/15/70                 | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMCOOL                   | 478857                 | 1/22/45            | 415093                  | 7/10/45                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMCOOL ADVTANGE & DESIGN | 75/036639              | 12/26/95           | 2116754                 | 11/25/97                 | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMCOOL FIVE STAR         | 193630                 | 5/18/64            | 782291                  | 12/29/64                 | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMDRAULIC                | 445030                 | 9/23/83            | 1316374                 | 1/29/85                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMFLO                    | 222663                 | 7/6/65             | 813829                  | 8/30/66                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMFREE                   | 123604                 | 4/21/77            | 1087532                 | 3/21/78                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMGUARD                  | 148142                 | 7/2/62             | 757107                  | 9/24/63                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMGUARDIAN               | 75/437905              | 2/20/98            | 2240619                 | 4/20/99                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMPERIAL                 | 64260                  | 12/15/58           | 689369                  | 12/8/59                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMPLUS                   | 72/084290              | 10/30/59           | 699277                  | 6/14/60                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMSTAR                   | 705452                 | 1/13/88            | 1580883                 | 2/6/90                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMTAP                    | 449401                 | 3/16/73            | 986779                  | 6/25/74                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMTECH                   | 745479                 | 8/11/88            | 1526347                 | 2/28/89                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | CIMVANTAGE                | 75/348230              | 8/28/97            | 2225318                 | 2/23/99                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | JOB SHOP MALL             | 75/625095              | 1/22/99            | 2466951                 | 7/10/01                  | MILACRON INDUSTRIAL PRODUCTS, INC. |



| <u>Country</u> | <u>Trademark</u>       | <u>Application No.</u> | <u>Filing Date</u> | <u>Registration No.</u> | <u>Registration Date</u> | <u>Owner</u>                       |
|----------------|------------------------|------------------------|--------------------|-------------------------|--------------------------|------------------------------------|
|                | MACHINERY FLEA MAR-KET | 75/625094              | 1/22/99            |                         |                          | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MILCOOL                | 488956                 | 2/14/94            | 1892897                 | 5/9/95                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MILFORM                | 75/309375              | 6/16/97            | 2366656                 | 7/11/00                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MILHONE                | 488955                 | 2/14/94            | 1892896                 | 5/9/95                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MILPLUS                | 488957                 | 2/14/94            | 1883270                 | 3/14/95                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MILPRO                 | 74/488954              | 2/14/94            | 1892895                 | 5/9/95                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MILPRO                 | 75/655816              | 3/8/99             | 2364181                 | 7/4/00                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MILQUENCH              | 488958                 | 2/14/94            | 1884541                 | 3/21/95                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MSL                    | 350068                 | 2/12/82            | 1246144                 | 7/26/83                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | QUAL STAR              | 510746                 | 11/26/84           | 1338651                 | 6/4/85                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | QUANTALUBE             | 75/697465              | 5/3/99             | 2359901                 | 6/20/00                  | MILACRON INDUSTRIAL PRODUCTS, INC. |

Abrasives

| <u>Country</u>           | <u>Trademark</u> | <u>Application No.</u> | <u>Filing Date</u> | <u>Registration No.</u> | <u>Registration Date</u> | <u>Owner</u>                       |
|--------------------------|------------------|------------------------|--------------------|-------------------------|--------------------------|------------------------------------|
| United States of America |                  |                        |                    |                         |                          |                                    |
|                          | CIMFORM          | 51194                  | 5/2/75             | 1034606                 | 3/2/76                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | DATA PRIME       | 75/387426              | 11/10/97           | 2391910                 | 10/3/00                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | EXCALIBUR        | 74/583104              | 10/6/94            | 1978927                 | 6/4/96                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | FIN-TECH         | 74/583103              | 10/6/94            | 1978926                 | 6/4/96                   | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | PREDICT-A-GROUND | 75/034154              | 12/18/95           | 2026925                 | 12/31/96                 | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | TOOLMASTER       | 74/081892              | 7/25/90            | 1789841                 | 8/24/93                  | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | VIDA             | 286628                 | 6/19/92            | 1809910                 | 12/7/93                  | MILACRON INDUSTRIAL PRODUCTS, INC. |

## **SCHEDULE 2**

### **PATENTS**

**SCHEDULE 1.1(c)**

Initial Patents (Fluids)

| Country   | Title                                                        | Application No. | Filing Date | Patent No.  | Grant Date | Owner         |
|-----------|--------------------------------------------------------------|-----------------|-------------|-------------|------------|---------------|
| Austria   | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 7/19/94     | 656415      | 10/8/97    | Milacron Inc. |
| Australia | FLUID W/ SULFURIZED LUBR                                     | 64628/94        | 6/8/94      | 671211      | 12/3/96    | Milacron Inc. |
|           | MONOISOPRO/AMINE                                             | 13388/95        | 12/12/94    | 682566      | 1/29/98    | Milacron Inc. |
|           | AQUEOUS METALWORKING FLUID                                   | 66472/96        | 7/12/96     | 696771      | 1/7/99     | Milacron Inc. |
|           | DETERMINATION OF AQUEOUS FLUID SUR-<br>FACTANT CONCENTRATION | 38252/97        | 8/4/97      | 717589      |            | Milacron Inc. |
|           | METHOD OF ANALYSIS FOR AQUEOUS FLU-<br>IDS                   | 45018/97        | 9/25/97     | 725265      | 1/25/01    | Milacron Inc. |
| Belgium   | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 6/19/94     | 656415      | 10/8/97    | Milacron Inc. |
| Brazil    | FLUID W/ SULFURIZED LUBR                                     | P19404172-5     | 10/20/94    | P19404172-5 | 9/19/00    | Milacron Inc. |
|           | MONOISOPRO/AMINE                                             | P19405767-2     | 12/12/94    |             |            | Milacron Inc. |
|           | AQUEOUS METALWORKING FLUID                                   | P19606678-4     | 7/12/96     |             |            | Milacron Inc. |
|           | DETERMINATION OF AQUEOUS FLUID SUR-<br>FACTANT CONCENTRATION | P19706739-3     | 8/4/97      |             |            | Milacron Inc. |
|           | MACHINING FLUID COMPOSITION AND<br>METHOD OF MACHINING       | P19706760-1     | 8/4/97      |             |            | Milacron Inc. |
|           | METHOD OF ANALYSIS FOR AQUEOUS FLU-<br>IDS                   | 9707554-0       | 9/25/97     |             |            | Milacron Inc. |
| Canada    | AMIDE CORROSION INHIBIT                                      | 395207          | 6/22/83     | 1203527     | 4/22/86    | Milacron Inc. |
|           | POLYAMIDE+ITS SALTS FLUID                                    | 398669          | 3/17/82     | 1220484     | 4/14/87    | Milacron Inc. |

**PATENT**

**REEL: 015246 FRAME: 0205**

| Country                | Title                                                        | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|------------------------|--------------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                        | ESTER CORROSION INHIBIT                                      | 411342          | 9/14/82     | 1190541    | 7/16/85    | Milacron Inc. |
|                        | TITRATION APPARATUS                                          | 2134070         | 6/1/93      | 2134070    | 5/15/99    | Milacron Inc. |
|                        | FLUID W/ SULFURIZED LUBR                                     | 2127680         | 7/8/94      | 2127680    | 2/17/98    | Milacron Inc. |
|                        | MONOISOPRO/AMINE                                             | 2156609         | 12/12/94    | 2156609    | 7/13/99    | Milacron Inc. |
|                        | AQUEOUS METAL WORKING FLUID                                  | 2204036         | 7/12/96     |            |            | Milacron Inc. |
|                        | DETERMINATION OF AQUEOUS FLUID SUR-<br>FACTANT CONCENTRATION | 2229446         | 8/4/97      |            |            | Milacron Inc. |
|                        | MACHINING FLUID COMPOSITION AND<br>METHOD OF MACHINING       | 2230715         | 8/4/97      |            |            | Milacron Inc. |
|                        | METHOD OF ANALYSIS FOR AQUEOUS FLU-<br>IDS                   | 2237711         | 9/25/97     |            |            | Milacron Inc. |
|                        | CHARACTERIZATION OF FLUID MISTING                            | 2272636         | 10/29/98    |            |            | Milacron Inc. |
| Switzerland            | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
| China                  | FLUID W/ SULFURIZED LUBR                                     | 94108478.7      | 7/21/94     | 94108478.7 | 6/26/99    | Milacron Inc. |
|                        | MONOISOPRO/AMINE                                             | 94113287        | 12/22/94    | ZL94113287 | 10/2/99    | Milacron Inc. |
|                        | DETERMINATION OF AQUEOUS FLUID SUR-<br>FACTANT CONCENTRATION | 97191192.4      | 8/4/97      |            |            | Milacron Inc. |
|                        | METHOD OF ANALYSIS FOR AQUEOUS FLU-<br>IDS                   | 97192333.7      | 9/25/97     |            |            | Milacron Inc. |
|                        | CHARACTERIZATION OF FLUID MISTING                            | 98801607.9      | 10/29/98    |            |            | Milacron Inc. |
| Germany                | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
|                        | MONOISOPRO/AMINE                                             | 95904874.5      | 12/12/94    | 684980     | 5/31/00    | Milacron Inc. |
| Denmark                | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
| European Patent Office | D-10 ZEOLITE WATER SOFT                                      | 86201266.3      | 7/18/86     | 254773     | 3/1/89     | Milacron Inc. |

PATENT

REEL: 015246 FRAME: 0206

| Country        | Title                                                        | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|----------------|--------------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                | TITRATION APPARATUS                                          | 93914296.4      | 6/1/93      |            |            | Milacron Inc. |
|                | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
|                | MONOISOPRO/AMINE                                             | 95904874.5      | 12/12/94    | 684980     | 5/31/00    | Milacron Inc. |
|                | DETERMINATION OF AQUEOUS FLUID SUR-<br>FACTANT CONCENTRATION | 97935269.7      | 8/4/97      |            |            | Milacron Inc. |
|                | METHOD OF ANALYSIS FOR AQUEOUS FLU-<br>IDS                   | 97943577.3      | 9/25/97     |            |            | Milacron Inc. |
| Spain          | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
| France         | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
|                | MONOISOPRO/AMINE                                             | 95904874.5      | 12/12/94    | 684980     | 5/31/00    | Milacron Inc. |
| United Kingdom | FLUID W/ SULFURIZED LUBR                                     | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
|                | MONOISOPRO/AMINE                                             | 95904874.5      | 12/12/94    | 684980     | 5/31/00    | Milacron Inc. |
| Hong Kong      | DETERMINATION OF AQUEOUS FLUID SUR-<br>FACTANT CONCENTRATION | 99100560.2      | 2/10/99     |            |            | Milacron Inc. |
| India          | FLUID W/ SULFURIZED LUBR                                     | 461/CAL/94      | 6/17/94     | 181608     | 6/17/94    | Milacron Inc. |
|                | MONOISOPRO/AMINE                                             | 992/CAL/94      | 11/28/94    | 182644     | 11/28/94   | Milacron Inc. |
|                | DETERMINATION OF AQUEOUS FLUID SUR-<br>FACTANT CONCENTRATION | 1420/CAL/97     | 7/30/97     |            |            | Milacron Inc. |
|                | MACHINING FLUID COMPOSITION AND<br>METHOD OF MACHINING       | 1421/CAL/97     | 7/30/97     |            |            | Milacron Inc. |
|                | METHOD OF ANALYSIS FOR AQUEOUS FLU-<br>IDS                   | 651/CAL/98      | 9/25/97     |            |            | Milacron Inc. |
|                | CHARACTERIZATION OF FLUID MISTING                            | 1946/CAL/98     | 11/2/98     |            |            | Milacron Inc. |
| Italy          |                                                              |                 |             |            |            |               |

PATENT

| Country            | Title                                                  | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|--------------------|--------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                    | FLUID W/ SULFURIZED LUBR                               | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
|                    | MONOISOPRO/AMINE                                       | 95904874.5      | 12/12/94    | 684980     | 5/31/00    | Milacron Inc. |
| Japan              | FLUID W/ SULFURIZED LUBR                               | 162206/94       | 7/14/94     |            |            | Milacron Inc. |
|                    | MONOISOPRO/AMINE                                       | 517472/95       | 12/12/94    |            |            | Milacron Inc. |
|                    | METHOD OF ANALYSIS FOR AQUEOUS FLUIDS                  | 527669/98       | 9/25/97     |            |            | Milacron Inc. |
| Korea, Republic of | SYSTEM MONITOR                                         | 701637/91       | 5/8/90      |            |            | Milacron Inc. |
|                    | TITRATION APPARATUS                                    | 704350/94       | 6/1/93      | 265457     | 6/14/00    | Milacron Inc. |
|                    | FLUID W/ SULFURIZED LUBR                               | 22185/94        | 9/3/94      | 133100     | 12/16/97   | Milacron Inc. |
|                    | MONOISOPRO/AMINE                                       | 703540/95       | 12/12/94    |            |            | Milacron Inc. |
|                    | AQUEOUS METAL WORKING FLUID                            | 703713/97       | 7/12/96     | 209444     | 4/21/99    | Milacron Inc. |
|                    | DETERMINATION OF AQUEOUS FLUID SURFACANT CONCENTRATION | 703221/98       | 8/4/97      | 265458     | 6/14/00    | Milacron Inc. |
|                    | MACHINING FLUID COMPOSITION AND METHOD OF MACHINING    | 703743/98       | 8/4/97      | 299648     | 6/11/01    | Milacron Inc. |
|                    | METHOD OF ANALYSIS FOR AQUEOUS FLUIDS                  | 706351-98       | 9/25/97     | 270060     | 7/27/00    | Milacron Inc. |
|                    | CHARACTERIZATION OF FLUID MISTING                      | 99-7005933      | 10/29/98    |            |            | Milacron Inc. |
| Luxembourg         | FLUID W/ SULFURIZED LUBR                               | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc. |
| Mexico             | POLYAMIDE+ITS SALTS FLUID                              | 193074          | 6/9/82      | 159541     | 6/29/89    | Milacron Inc. |
|                    | FLUID W/ SULFURIZED LUBR                               | 9406594         | 8/30/94     | 184563     | 4/29/97    | Milacron Inc. |
|                    | MONOISOPRO/AMINE                                       | 9409728         | 12/15/94    | 193103     | 8/24/99    | Milacron Inc. |
|                    | DETERMINATION OF AQUEOUS FLUID SURFACANT CONCENTRATION | 9803414         | 8/4/97      |            |            | Milacron Inc. |

PATENT

| Country                  | Title                                                   | Application No. | Filing Date | Patent No. | Grant Date | Owner                |
|--------------------------|---------------------------------------------------------|-----------------|-------------|------------|------------|----------------------|
|                          | METHOD OF ANALYSIS FOR AQUEOUS FLUIDS                   | 9806261         | 9/25/97     |            |            | Milacron Inc.        |
| Netherlands              |                                                         |                 |             |            |            |                      |
|                          | FLUID W/ SULFURIZED LUBR                                | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc.        |
|                          | MONOISOPRO/AMINE                                        | 95904874.5      | 12/12/94    | 684980     | 5/31/00    | Milacron Inc.        |
| Norway                   |                                                         |                 |             |            |            |                      |
|                          | METHOD OF ANALYSIS FOR AQUEOUS FLUIDS                   | 98/3712         | 9/25/97     |            |            | Milacron Inc.        |
| New Zealand              |                                                         |                 |             |            |            |                      |
|                          | FLUID W/ SULFURIZED LUBR                                | 260556          | 5/19/94     | 260556     | 1/9/96     | Milacron Inc.        |
|                          | MONOISOPRO/AMINE                                        | 277971          | 12/12/94    | 277971     | 7/1/97     | Milacron Inc.        |
| Sweden                   |                                                         |                 |             |            |            |                      |
|                          | FLUID W/ SULFURIZED LUBR                                | 94111265.8      | 6/19/94     | 656415     | 10/8/97    | Milacron Inc.        |
|                          | MONOISOPRO/AMINE                                        | 95904874.5      | 12/12/94    | 684980     | 5/31/00    | Milacron Inc.        |
| United States of America |                                                         |                 |             |            |            |                      |
|                          | AMIDE CORROSION INHIBIT                                 | 236330          | 2/20/81     | 4379063    | 4/5/83     | Valenite U.S.A. Inc. |
|                          | POLYAMIDE-HITS SALTS FLUID                              | 285575          | 7/21/81     | 4374741    | 2/22/83    | Valenite U.S.A. Inc. |
|                          | ESTER CORROSION INHIBIT                                 | 303770          | 9/21/81     | 4383937    | 5/17/83    | Valenite U.S.A. Inc. |
|                          | MONOAMIDE FUNCTIONAL FL                                 | 421618          | 9/22/82     | 4452710    | 6/5/84     | Valenite U.S.A. Inc. |
|                          | POLYAMIDE LUBRICANT                                     | 481494          | 4/1/83      | RE31522    | 2/14/84    | Valenite U.S.A. Inc. |
|                          | TITRATION APPARATUS                                     | 230445          | 4/20/94     | 5389546    | 2/14/95    | Valenite U.S.A. Inc. |
|                          | FLUID W/ SULFURIZED LUBR                                | 156323          | 11/23/93    | 5391310    | 2/21/95    | Valenite U.S.A. Inc. |
|                          | MONOISOPRO/AMINE                                        | 412353          | 3/28/95     | 5512191    | 4/30/96    | Valenite U.S.A. Inc. |
|                          | AQUEOUS LUBRICANT                                       | 427932          | 4/26/95     | 5667349    | 9/16/97    | Valenite U.S.A. Inc. |
|                          | AQUEOUS METALWORKING FLUID                              | 538528          | 10/3/95     | 5706684    | 1/13/98    | Valenite U.S.A. Inc. |
|                          | DETERMINATION OF AQUEOUS FLUID SURFACTANT CONCENTRATION | 706871          | 9/3/96      | 5710048    | 1/20/98    | Valenite U.S.A. Inc. |
|                          | MACHINING FLUID COMPOSITION AND METHOD OF MACHINING     | 719240          | 9/24/96     | 5716917    | 2/10/98    | Valenite U.S.A. Inc. |

| Country                   | Title                                                         | Application No. | Filing Date | Patent No. | Grant Date | Owner                |
|---------------------------|---------------------------------------------------------------|-----------------|-------------|------------|------------|----------------------|
|                           | METHOD OF ANALYSIS FOR AQUEOUS FLUIDS                         | 768190          | 12/17/96    | 5710372    | 1/20/98    | Valenite U.S.A. Inc. |
|                           | LUBRICATING OIL COMPOSITIONS USED IN METAL FORMING OPERATIONS | 616247          | 3/15/96     | 5809628    | 9/22/98    | Valenite U.S.A. Inc. |
|                           | CHARACTERIZATION OF FLUID MISTING                             | 962549          | 10/31/97    | 5889201    | 3/30/99    | Valenite U.S.A. Inc. |
|                           | AQUEOUS FLUID                                                 | 995364          | 12/22/97    | 5874390    | 2/23/99    | Valenite U.S.A. Inc. |
|                           | METALWORKING FLUID                                            | 09/771267       | 1/29/01     |            |            | Milacron Inc.        |
| Patent Cooperation Treaty |                                                               |                 |             |            |            |                      |
|                           | METALWORKING FLUID                                            | 01/25855        | 8/17/01     |            |            | Milacron Inc.        |
| South Africa              |                                                               |                 |             |            |            |                      |
|                           | FLUID W/ SULFURIZED LUBR                                      | 94/3732         | 5/27/94     | 94/3732    | 4/26/95    | Milacron Inc.        |
|                           | MONOISOPRO/AMINE                                              | 94/9904         | 12/13/94    | 94/9904    | 10/25/95   | Milacron Inc.        |



Initial Patents (Abrasives)

| Country                | Title                          | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|------------------------|--------------------------------|-----------------|-------------|------------|------------|---------------|
| Austria                | VITREOUS BONDED GRINDING WHEEL | 93902921.1      | 1/5/93      | 577805     | 3/19/97    | Milacron Inc. |
| Australia              | VITRIFIED WHEEL - SUG/STR      | 88391/91        | 12/4/91     | 644915     | 4/12/94    | Milacron Inc. |
| Brazil                 | POROUS WHEEL W/ SIC PARTQ      | P19506469-9     | 8/14/95     |            |            | Milacron Inc. |
|                        | IMPROVED VITREOUS BOND         | P10006182-4     | 5/12/00     |            |            | Milacron Inc. |
| Canada                 |                                |                 |             |            |            |               |
|                        | POROUS WHEEL W/ SIC PARTQ      | 2177820         | 8/14/95     |            |            | Milacron Inc. |
|                        | IMPROVED VITREOUS BOND         | 2337611         | 5/12/00     |            |            | Milacron Inc. |
| China                  |                                |                 |             |            |            |               |
|                        | VITRIFIED WHEEL - SUG/STR      | 91108010.4      | 12/11/91    |            |            | Milacron Inc. |
| Germany                |                                |                 |             |            |            |               |
|                        | VITREOUS BONDED GRINDING WHEEL | 93902921.1      | 1/5/93      | 577805     | 3/19/97    | Milacron Inc. |
| European Patent Office |                                |                 |             |            |            |               |
|                        | VITREOUS BONDED GRINDING WHEEL | 93902921.1      | 1/5/93      | 577805     | 3/19/97    | Milacron Inc. |
|                        | POROUS WHEEL W/ SIC PARTQ      | 95929515.5      | 8/14/95     |            |            | Milacron Inc. |
|                        | IMPROVED VITREOUS BOND         | 935952.2        | 5/12/00     |            |            | Milacron Inc. |
| France                 |                                |                 |             |            |            |               |
|                        | VITREOUS BONDED GRINDING WHEEL | 93902921.1      | 1/5/93      | 577805     | 3/19/97    | Milacron Inc. |
| United Kingdom         |                                |                 |             |            |            |               |
|                        | VITREOUS BONDED GRINDING WHEEL | 93902921.1      | 1/5/93      | 577805     | 3/19/97    | Milacron Inc. |
| India                  |                                |                 |             |            |            |               |
|                        | VITRIFIED WHEEL - SUG/STR      | 909/CAL/91      | 12/6/91     |            |            | Milacron Inc. |
|                        | POROUS WHEEL W/ SIC PARTQ      | 970/CAL/95      | 8/17/95     | 183353     | 8/17/95    | Milacron Inc. |
|                        | IMPROVED VITREOUS BOND         | 2001/00015      | 5/12/00     |            |            | Milacron Inc. |
| Italy                  |                                |                 |             |            |            |               |

| Country                   | Title                          | Application No. | Filing Date | Patent No. | Grant Date | Owner                |
|---------------------------|--------------------------------|-----------------|-------------|------------|------------|----------------------|
|                           | VITREOUS BONDED GRINDING WHEEL | 93902921.1      | 1/5/93      | 577805     | 3/19/97    | Milacron Inc.        |
| Japan                     |                                |                 |             |            |            |                      |
|                           | VITRIFIED WHEEL - SUG/STR      | 333 140/91      | 12/17/91    |            |            | Milacron Inc.        |
|                           | VITREOUS BONDED GRINDING WHEEL | 513235/93       | 1/5/93      | 2704044    | 10/3/97    | Milacron Inc.        |
| Korea, Republic of        |                                |                 |             |            |            |                      |
|                           | VITRIFIED WHEEL - SUG/STR      | 23400/91        | 12/19/91    | 97745      | 4/2/96     | Milacron Inc.        |
|                           | VITREOUS BONDED GRINDING WHEEL | 702850/93       | 1/5/93      |            |            | Milacron Inc.        |
| Mexico                    |                                |                 |             |            |            |                      |
|                           | POROUS WHEEL W/ SIC PARTQ      | 9602668         | 8/14/95     | 194459     | 12/8/99    | Milacron Inc.        |
|                           | IMPROVED VITREOUS BOND         | 01/01259        | 5/12/00     |            |            | Milacron Inc.        |
| New Zealand               |                                |                 |             |            |            |                      |
|                           | VITRIFIED WHEEL - SUG/STR      | 240689          | 11/21/91    | 240689     | 2/17/94    | Milacron Inc.        |
| Poland                    |                                |                 |             |            |            |                      |
|                           | VITRIFIED WHEEL - SUG/STR      | 292848          | 12/18/91    | 166817     | 6/30/95    | Milacron Inc.        |
| United States of America  |                                |                 |             |            |            |                      |
|                           | INORGANIC SPHER-VITREOUS WHEEL | 465701          | 1/16/90     | 5094672    | 3/10/92    | Valenite U.S.A. Inc. |
|                           | VITRIFIED WHEEL - SUG/STR      | 631140          | 12/20/90    | 5037452    | 8/6/91     | Valenite U.S.A. Inc. |
|                           | VITREOUS BONDED GRINDING WHEEL | 824644          | 1/23/92     | 5178644    | 1/12/93    | Valenite U.S.A. Inc. |
|                           | SOL-GEL VITREOUS GR WHEEL      | 44914           | 4/8/93      | 5282875    | 2/1/94     | Valenite U.S.A. Inc. |
|                           | POROUS WHEEL W/ SIC PARTQ      | 336366          | 11/8/94     | 5536282    | 7/16/96    | Valenite U.S.A. Inc. |
|                           | IMPROVED VITREOUS BOND         | 09/324199       | 6/2/99      | 6123744    | 9/26/00    | Valenite U.S.A. Inc. |
| Patent Cooperation Treaty |                                |                 |             |            |            |                      |
|                           | IMPROVED VITREOUS BOND         | 00/13236        | 5/12/00     |            |            | Milacron Inc.        |

Initial Patents (General)

| Country                   | Title                                | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|---------------------------|--------------------------------------|-----------------|-------------|------------|------------|---------------|
| Canada                    |                                      |                 |             |            |            |               |
|                           | SAFETY SCREEN FOR LASER              | 476229          | 3/11/85     | 1225437    | 8/11/87    | Milacron Inc. |
|                           | LASER SPOTWELDER                     | 480544          | 5/1/85      | 1235461    | 4/19/88    | Milacron Inc. |
|                           | INSERT COMPACTING                    | 2291091         | 3/16/99     |            |            | Milacron Inc. |
| China                     |                                      |                 |             |            |            |               |
|                           | INSERT COMPACTING                    | 99800483.9      | 3/16/99     |            |            | Milacron Inc. |
| European Patent Office    |                                      |                 |             |            |            |               |
|                           | INSERT COMPACTING                    | 99911435.8      | 3/16/99     |            |            | Milacron Inc. |
| Israel                    |                                      |                 |             |            |            |               |
|                           | INSERT COMPACTING                    | 133033          | 3/16/99     |            |            | Milacron Inc. |
| India                     |                                      |                 |             |            |            |               |
|                           | INSERT COMPACTING                    | 99/00089        | 3/16/99     |            |            | Milacron Inc. |
| Japan                     |                                      |                 |             |            |            |               |
|                           | INSERT COMPACTING                    | 550485/99       | 3/16/99     |            |            | Milacron Inc. |
| Mexico                    |                                      |                 |             |            |            |               |
|                           | INSERT COMPACTING                    | 99/00089        | 3/16/99     |            |            | Milacron Inc. |
| United States of America  |                                      |                 |             |            |            |               |
|                           | INSERT COMPACTING                    | 09/056819       | 4/8/98      |            |            | Milacron Inc. |
|                           | INSERT COMPACTING                    | 09/056819       | 4/8/98      |            |            | Milacron Inc. |
|                           | METHOD FOR ON-LINE PRODUCT SELECTION | 09/467332       | 12/20/99    |            |            | Milacron Inc. |
| Patent Cooperation Treaty |                                      |                 |             |            |            |               |
|                           | INSERT COMPACTING                    | 99/05756        | 3/16/99     |            |            | Milacron Inc. |

Initial Patents (Cutting Tools)

| Country                  | Title                                | Application No. | Filing Date | Patent No. | Grant Date | Owner                 |
|--------------------------|--------------------------------------|-----------------|-------------|------------|------------|-----------------------|
| United States of America |                                      |                 |             |            |            |                       |
|                          | CUTTING TOOL                         | 915112          | 10/3/86     | 4721421    | 1/26/88    | Talbot Holdings, Ltd. |
|                          | Rotary Cutting Tool                  | 9611740         | 7/7/00      |            |            | Talbot Holdings, Ltd. |
| European Patent Office   |                                      |                 |             |            |            |                       |
|                          | Rotary Cutting Tool                  | PCT/US0121331   | 7/5/01      |            |            | Talbot Holdings, Ltd. |
| Australia                |                                      |                 |             |            |            |                       |
|                          | CUTTING TOOL                         | 2261192         | 6/12/92     | 656406     | 5/18/95    | Valenite Inc.         |
|                          | CUTTING INSERT                       | 1491995         | 3/17/95     | 692216     | 6/4/98     | Valenite Inc.         |
| Canada                   |                                      |                 |             |            |            |                       |
|                          | SLOTING CUTTER                       | 399515          | 3/26/82     | 1185891    | 4/23/85    | Valenite Inc.         |
|                          | CERAMIC CUTTING TOOL                 | 426941          | 4/28/83     | 1193286    | 9/10/85    | Valenite Inc.         |
|                          | COATED SILICON NITRIDE CUTTING TOOLS | 426940          | 4/28/83     | 1211323    | 9/16/86    | Valenite Inc.         |
|                          | SILICON CUTTING TOOLS                | 426942          | 4/28/83     | 1204638    | 5/20/86    | Valenite Inc.         |
|                          | SILICON CUTTING TOOLS                | 426939          | 4/28/83     | 1204637    | 5/20/86    | Valenite Inc.         |
|                          | CUTTING TOOL                         | 463240          | 9/14/84     | 1229220    | 11/17/87   | Valenite Inc.         |
|                          | SILICON CUTTING TOOLS                | 462775          | 9/10/84     | 1226773    | 9/15/87    | Valenite Inc.         |
|                          | SILICON CUTTING TOOLS                | 462774          | 9/10/84     | 1226772    | 9/15/87    | Valenite Inc.         |
|                          | CUTTING TOOL                         | 2112575         | 6/12/92     |            |            | Valenite Inc.         |
|                          | CUTTING INSERT W/ FACES              | 2182822         | 8/7/96      | 2182822    | 6/15/99    | Valenite Inc.         |
|                          | CUTTING INSERT                       | 2144261         | 3/9/95      | 2144261    | 11/24/98   | Valenite Inc.         |
|                          | CUTTING TOOL                         | 2149567         | 5/17/95     | 2149567    | 12/5/00    | Valenite Inc.         |

| Country | Title                                              | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|---------|----------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|         | CUTTING TOOL AND METHOD OF LOCATING CUTTING INSERT | 2352002         | 7/3/01      |            |            | Valenite Inc. |
|         | CHIP GROOVE DESIGN                                 | 1998-1578       | 7/2/98      | 85814      | 2/12/99    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DESIGN          | 1998-2145       | 9/3/98      | 89441      | 5/29/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DESIGN          | 2000-0235       | 9/3/98      | 89442      | 5/29/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DESIGN          | 1998-2146       | 9/3/98      | 89443      | 5/29/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DESIGN          | 2000-0232       | 9/3/98      | 89444      | 5/29/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT                 | 2000-0230       | 10/16/98    | 89569      | 5/31/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT                 | 2000-0231       | 10/16/98    | 89570      | 5/31/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT                 | 1998-2541       | 10/16/98    | 89569      | 5/31/00    | Valenite Inc. |
|         | SILICON NITRIDE ARTICLES                           | 496966          | 12/5/85     | 1236852    | 5/17/88    | Valenite Inc. |
|         | CHIP CONTROL INSERT                                | 510073          | 5/27/86     | 1255487    | 6/13/89    | Valenite Inc. |
|         | INSERT END MILL                                    | 512166          | 6/23/86     | 1253330    | 5/2/89     | Valenite Inc. |
|         | CHIP CONTROL INSERT                                | 2058795         | 1/6/92      | 2058795    | 4/6/99     | Valenite Inc. |
|         | LOW FORCE CUT. INSERT                              | 2062125         | 3/2/92      | 2062125    | 1/26/99    | Valenite Inc. |
|         | COATED CUTTING INSERTS                             | 2077205         | 8/31/92     |            |            | Valenite Inc. |
|         | LIGHT FEED INSERT                                  | 2098628         | 6/17/93     | 2098628    | 8/31/99    | Valenite Inc. |
|         | LIGHT DUTY INSERT                                  | 2105535         | 9/13/93     | 2105535    | 11/9/99    | Valenite Inc. |
|         | RAKE INSERT                                        | 2100632         | 7/15/93     | 2100632    | 7/7/98     | Valenite Inc. |
|         | CUTTING INSERT                                     | 2151763         | 6/14/95     | 2151763    | 9/16/97    | Valenite Inc. |
|         | CUTTING INSERT                                     | 2152706         | 6/27/95     | 2152706    | 1/26/99    | Valenite Inc. |
|         | CUTTING INSERT                                     | 2178245         | 6/5/96      | 2178245    | 8/24/99    | Valenite Inc. |
|         | POLYGONAL INDEXABLE INSERT DESIGN                  | 19992290        | 9/17/99     | 91077      | 12/15/00   | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DESIGN          | 2000-0228       | 9/3/98      | 89566      | 5/31/00    | Valenite Inc. |

| Country | Title                                              | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|---------|----------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN         | 2000-0229       | 9/3/98      | 89567      | 5/31/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN         | 1998-2144       | 9/3/98      | 89565      | 5/31/00    | Valenite Inc. |
|         | PCD INSERT                                         | 2254233         | 11/16/98    |            |            | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT                 | 20000233        | 2/9/00      | 89573      | 5/31/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT                 | 20000234        | 2/9/00      | 89574      | 5/31/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT                 | 1999-0220       | 1/28/99     | 89572      | 5/31/00    | Valenite Inc. |
|         | MILLING CUTTER AND INSERT THEREFOR                 | 2308878         | 5/19/00     |            |            | Valenite Inc. |
|         | THREADING TOOL                                     | 400706          | 4/8/82      | 1193809    | 9/24/85    | Valenite Inc. |
|         | CONNECTION/ TOOL SPINDLE                           | 497991          | 12/28/85    | 1255088    | 6/6/89     | Valenite Inc. |
|         | SILICON ALUMINUM ARTIC.                            | 591218          | 2/16/89     | 1336101    | 6/27/95    | Valenite Inc. |
|         | CEMENTED CARBIDE SUBSTR                            | 2118749         | 3/10/94     | 2118749    | 8/14/01    | Valenite Inc. |
|         | CVD COATING                                        | 2331383         | 11/10/98    |            |            | Valenite Inc. |
|         | MULTI WIDE SPACE ADJUSTING CARTRIDGE               | 2333348         | 1/31/01     |            |            | Valenite Inc. |
|         | TURNING TOOL PROBE                                 | 456491          | 6/13/84     | 1234894    | 4/5/88     | Valenite Inc. |
|         | TOUCH PROBE                                        | 468017          | 11/16/84    | 1253551    | 5/2/89     | Valenite Inc. |
|         | LOW BATTERY DETC. PROBE                            | 512566          | 6/26/86     | 1243355    | 10/18/88   | Valenite Inc. |
| Germany | CUTTING TOOL                                       | 92914640.5      | 6/12/92     | 592541     | 4/9/97     | Valenite Inc. |
|         | CUTTING TOOL                                       | 94103807.7      | 3/11/94     | 620071     | 1/21/98    | Valenite Inc. |
|         | CUTTING INSERT                                     | 95103508.8      | 3/10/95     | 730925     | 6/14/00    | Valenite Inc. |
|         | CUTTING TOOL                                       | P19518927.2     | 5/23/95     |            |            | Valenite Inc. |
|         | CUTTING TOOL AND METHOD OF LOCATING CUTTING INSERT | 1116120.5       | 7/3/01      |            |            | Valenite Inc. |
|         | CHIP CONTROL INSERT                                | 92100159        | 1/7/92      | 494646     | 5/15/96    | Valenite Inc. |
|         | LOW FORCE CUT. INSERT                              | 92103105        | 2/24/92     | 508073     | 5/17/95    | Valenite Inc. |
|         | COATED CUTTING INSERTS                             | 92115006.6      | 9/2/92      | 530779     | 11/13/96   | Valenite Inc. |
|         | HIGH REMOVAL INSERT                                | 92116961.1      | 10/5/92     | 536669     | 5/21/97    | Valenite Inc. |

| Country                | Title                                              | Application No. | Filing Date | Patent No.  | Grant Date | Owner         |
|------------------------|----------------------------------------------------|-----------------|-------------|-------------|------------|---------------|
|                        | LIGHT FEED INSERT                                  | 93109882.6      | 6/21/93     | 579963      | 2/4/98     | Valenite Inc. |
|                        | LIGHT DUTY INSERT                                  | 93114163.4      | 3/9/93      | 589265      | 2/4/98     | Valenite Inc. |
|                        | RAKE INSERT                                        | 93112162.8      | 7/29/93     | 582222      | 9/9/98     | Valenite Inc. |
|                        | CUTTING INSERT                                     | 19523127.9      | 6/26/95     | 19523127.9  | 2/27/97    | Valenite Inc. |
|                        | CUTTING INSERT                                     | 19523129.5      | 6/26/95     | 19523129.5  | 3/6/97     | Valenite Inc. |
|                        | CUTTING INSERT                                     | 19523128.7      | 6/26/95     | 19523128.7  | 5/22/97    | Valenite Inc. |
|                        | CUTTING INSERT                                     | 96108276.5      | 5/23/96     | 747156      | 9/29/99    | Valenite Inc. |
|                        | PCD INSERT                                         | 198580886       | 12/16/98    |             |            | Valenite Inc. |
|                        | POLYGONAL INDEXABLE CUTTING INSERT                 | 133688301       | 2/22/99     | DM/047 224  | 2/22/99    | Valenite Inc. |
|                        | CEMENTED CARBIDE                                   | 90103585.7      | 2/23/90     | 385316      | 7/23/97    | Valenite Inc. |
|                        | CEMENTED METAL CARBIDE                             | 19522372.1      | 6/20/95     | 19522372.1  | 8/27/98    | Valenite Inc. |
| European Patent Office |                                                    |                 |             |             |            |               |
|                        | CUTTING TOOL                                       | 92914640.5      | 6/12/92     | 592541      | 4/9/97     | Valenite Inc. |
|                        | CUTTING TOOL                                       | 94103807.7      | 3/11/94     | 620071      | 1/21/98    | Valenite Inc. |
|                        | CUTTING INSERT                                     | 95103508.8      | 3/10/95     | 730925      | 6/14/00    | Valenite Inc. |
|                        | CUTTING TOOL AND METHOD OF LOCATING CUTTING INSERT | 1116120.5       | 7/3/01      |             |            | Valenite Inc. |
|                        | CHIP CONTROL INSERT                                | 92100159        | 1/7/92      | 494646      | 5/15/96    | Valenite Inc. |
|                        | LOW FORCE CUT. INSERT                              | 92103105        | 2/24/92     | 508073      | 5/17/95    | Valenite Inc. |
|                        | COATED CUTTING INSERTS                             | 92115006.6      | 9/2/92      | 530779      | 11/13/96   | Valenite Inc. |
|                        | HIGH REMOVAL INSERT                                | 92116961.1      | 10/5/92     | 536669      | 5/21/97    | Valenite Inc. |
|                        | LIGHT FEED INSERT                                  | 93109882.6      | 6/21/93     | 579963      | 2/4/98     | Valenite Inc. |
|                        | LIGHT DUTY INSERT                                  | 93114163.4      | 3/9/93      | 589265      | 2/4/98     | Valenite Inc. |
|                        | RAKE INSERT                                        | 93112162.8      | 7/29/93     | 582222      | 9/9/98     | Valenite Inc. |
|                        | CUTTING INSERT                                     | 96108276.5      | 5/23/96     | 747156      | 9/29/99    | Valenite Inc. |
|                        | POLYGONAL INDEXABLE CUTTING INSERT                 | 133688301       | 2/22/99     | Nr.DM0472   | 2/22/99    | Valenite Inc. |
|                        | MILLING CUTTER AND INSERT THEREFOR                 | 1257112         | 11/23/00    | EP1108489A2 | 6/20/01    | Valenite Inc. |
|                        | CEMENTED CARBIDE                                   | 90103585.7      | 2/23/90     | 385316      | 7/23/97    | Valenite Inc. |

| Country        | Title                                              | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|----------------|----------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                | CVD COATING                                        | 98957765.5      | 11/10/98    |            |            | Valenite Inc. |
|                | MULTI WIDE SPACE ADJUSTING CARTRIDGE               | 11022647        | 1/31/01     |            |            | Valenite Inc. |
| France         |                                                    |                 |             |            |            |               |
|                | CUTTING TOOL                                       | 92914640.5      | 6/12/92     | 592541     | 4/9/97     | Valenite Inc. |
|                | CUTTING TOOL                                       | 94103807.7      | 3/11/94     | 620071     | 1/21/98    | Valenite Inc. |
|                | CUTTING INSERT                                     | 95103508.8      | 3/10/95     | 730925     | 6/14/00    | Valenite Inc. |
|                | CUTTING TOOL AND METHOD OF LOCATING CUTTING INSERT | 1116120.5       | 7/3/01      |            |            | Valenite Inc. |
|                | POLYGONAL INDEXABLE CUTTING INSERT                 | 124718201       | 12/16/98    | DM046157   |            | Valenite Inc. |
|                | CHIP CONTROL INSERT                                | 92100159        | 1/7/92      | 494646     | 5/15/96    | Valenite Inc. |
|                | LOW FORCE CUT. INSERT                              | 92103105        | 2/24/92     | 508073     | 5/17/95    | Valenite Inc. |
|                | HIGH REMOVAL INSERT                                | 92116961.1      | 10/5/92     | 536669     | 5/21/97    | Valenite Inc. |
|                | LIGHT DUTY INSERT                                  | 93114163.4      | 3/9/93      | 589265     | 2/4/98     | Valenite Inc. |
|                | POLYGONAL INDEXABLE CUTTING INSERT                 | 133688301       | 2/22/99     | DM/047 224 | 2/22/99    | Valenite Inc. |
|                | CEMENTED CARBIDE                                   | 90103585.7      | 2/23/90     | 385316     | 7/23/97    | Valenite Inc. |
| United Kingdom |                                                    |                 |             |            |            |               |
|                | CUTTING TOOL                                       | 929146040.5     | 6/12/92     | 592541     | 4/9/97     | Valenite Inc. |
|                | CUTTING INSERT                                     | 95103508.8      | 3/10/95     | 730925     | 6/14/00    | Valenite Inc. |
|                | POLYGONAL INDEXABLE CUTTING INSERT                 | 2083203         | 9/7/98      | 2083203    | 4/3/98     | Valenite Inc. |
|                | POLYGONAL INDEXABLE CUTTING INSERT                 | 2083204         | 9/7/98      | 2083204    | 4/3/98     | Valenite Inc. |
|                | POLYGONAL INDEXABLE CUTTING INSERT                 | 2077421         | 9/7/98      | 2077421    | 4/3/98     | Valenite Inc. |
|                | CHIP CONTROL INSERT                                | 92100159        | 1/7/92      | 494646     | 5/15/96    | Valenite Inc. |
|                | LOW FORCE CUT. INSERT                              | 92103105        | 2/24/92     | 508073     | 5/17/95    | Valenite Inc. |
|                | HIGH REMOVAL INSERT                                | 92116961.1      | 10/5/92     | 536669     | 5/21/97    | Valenite Inc. |
|                | LIGHT FEED INSERT                                  | 93109882.6      | 6/21/93     | 579963     | 2/4/98     | Valenite Inc. |
|                | LIGHT DUTY INSERT                                  | 93114163.4      | 3/9/93      | 589265     | 2/4/98     | Valenite Inc. |
|                | RAKE INSERT                                        | 93112162.8      | 7/29/93     | 582222     | 9/9/98     | Valenite Inc. |
|                | CUTTING INSERT                                     | 9510693.6       | 5/26/95     | 2290994    | 6/10/98    | Valenite Inc. |
|                | CUTTING INSERT                                     | 961082765       | 5/23/96     | 747156     | 9/29/99    | Valenite Inc. |



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|                      | POLYGONAL INDEXABLE CUTTING INSERT                 | 2080452         | 1/18/99     | 2080452    | 8/24/98    | Valenite Inc. |
|                      | POLYGONAL INDEXABLE CUTTING INSERT                 | 2085174         | 7/21/99     | 2085174    | 8/24/98    | Valenite Inc. |
|                      | POLYGONAL INDEXABLE CUTTING INSERT                 | 2085175         | 7/21/99     | 2085175    | 8/24/98    | Valenite Inc. |
|                      | CEMENTED CARBIDE                                   | 90103585.7      | 2/23/90     | 385316     | 7/23/97    | Valenite Inc. |
| International Design |                                                    |                 |             |            |            |               |
|                      | POLYGONAL INDEXABLE CUTTING INSERT                 | 124718201       | 12/16/98    | DM046157   | 12/16/98   | Valenite Inc. |
|                      | POLYGONAL INDEXABLE CUTTING INSERT                 | 133688301       | 2/22/99     | DM047 224  | 2/22/99    | Valenite Inc. |
| Israel               |                                                    |                 |             |            |            |               |
|                      | CUTTING TOOL                                       | 102276          | 6/22/92     | 102276     | 2/2/97     | Valenite Inc. |
|                      | MULTI WIDE SPACE ADJUSTING CARTRIDGE               | 141146          | 1/28/01     |            |            | Valenite Inc. |
| Japan                |                                                    |                 |             |            |            |               |
|                      | CUTTING TOOL                                       | 502229/93       | 6/12/92     | 3174055    | 3/30/01    | Valenite Inc. |
|                      | CUTTING INSERT                                     | 7-050876        | 3/14/95     | 2826969    | 9/18/98    | Valenite Inc. |
|                      | CUTTING TOOL AND METHOD OF LOCATING CUTTING INSERT | 2001-198384     | 6/29/01     |            |            | Valenite Inc. |
|                      | SPECTRA INSERT                                     | 11-004128       | 2/23/99     | 1092692    | 9/29/00    | Valenite Inc. |
|                      | CUTTING INSERT                                     | 48674/89        | 3/2/89      | 2757003    | 3/13/98    | Valenite Inc. |
|                      | CHIP CONTROL INSERT                                | 18264/92        | 1/7/92      |            |            | Valenite Inc. |
|                      | LOW FORCE CUT. INSERT                              | 04-080346/92    | 3/3/92      | 3084317    | 6/30/00    | Valenite Inc. |
|                      | LIGHT FEED INSERT                                  | 168424/93       | 6/16/93     |            |            | Valenite Inc. |
|                      | CUTTING INSERT                                     | 186525/95       | 6/30/95     |            |            | Valenite Inc. |
|                      | CUTTING INSERT                                     | 186524/95       | 6/30/95     |            |            | Valenite Inc. |
|                      | CUTTING INSERT                                     | 221184/95       | 8/8/95      |            |            | Valenite Inc. |
|                      | CUTTING INSERT                                     | 159244/96       | 5/31/96     | 2819274    | 8/28/98    | Valenite Inc. |
|                      | PCD INSERT                                         | 11-203195       | 7/16/99     |            |            | Valenite Inc. |
|                      | POLYGONAL INDEXABLE CUTTING INSERT                 | 20004255        | 2/23/99     | 1110123    | 3/23/01    | Valenite Inc. |
|                      | POLYGONAL INDEXABLE CUTTING INSERT                 | 20004256        | 2/23/99     | 1117925    | 6/22/01    | Valenite Inc. |
|                      | POLYGONAL INDEXABLE CUTTING INSERT                 | 11-004128       | 2/23/99     | 1092692    | 9/29/00    | Valenite Inc. |
|                      | BORING BAR CARTRIDGE                               | 1-329803/89     | 12/21/89    | 2930632    | 5/21/99    | Valenite Inc. |

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|                          | ADJUST. BORING BAR                                 | 58924/92        | 2/12/92     |            |            | Valenite Inc. |
|                          | MULTI WIDE SPACE ADJUSTING CARTRIDGE               | 2000-21360      | 1/31/00     |            |            | Valenite Inc. |
| Mexico                   |                                                    |                 |             |            |            |               |
|                          | CUTTING INSERT W/ FACES                            | 964095          | 9/13/96     | 195487     | 3/10/00    | Valenite Inc. |
|                          | CUTTING TOOL AND METHOD OF LOCATING CUTTING INSERT | PA2001/006762   | 6/29/01     |            |            | Valenite Inc. |
|                          | CHIPGROOVE DESIGN                                  | 980600          | 7/2/98      | 11149      | 2/9/00     | Valenite Inc. |
|                          | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN         | 980835          | 9/2/98      | 11821      | 10/3/00    | Valenite Inc. |
|                          | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN         | 980833          | 9/2/98      | 11819      | 10/3/00    | Valenite Inc. |
|                          | POLYGONAL INDEXABLE CUTTING INSERT                 | 981081          | 10/28/98    | 11980      | 11/27/00   | Valenite Inc. |
|                          | LOW FORCE CUT. INSERT                              | 9200903         | 3/2/92      | 176388     | 10/27/94   | Valenite Inc. |
|                          | HIGH REMOVAL INSERT                                | 925713          | 10/6/92     | 179098     | 8/9/95     | Valenite Inc. |
|                          | CUTTING INSERT                                     | 962208          | 6/6/96      | 195345     | 2/24/00    | Valenite Inc. |
|                          | POLYGONAL INDEXABLE INSERT DESIGN                  | 991211          | 10/18/99    | 12325      | 4/4/01     | Valenite Inc. |
|                          | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN         | 980834          | 9/2/98      | 11820      | 10/3/00    | Valenite Inc. |
|                          | PCD INSERT                                         | 991242          | 2/3/99      |            |            | Valenite Inc. |
|                          | POLYGONAL INDEXABLE CUTTING INSERT                 | 990127          | 1/29/99     | 12149      | 1/12/01    | Valenite Inc. |
|                          | MILLING CUTTER AND INSERT THEREFOR                 | 6358            | 6/26/00     |            |            | Valenite Inc. |
|                          | MULTI WIDE SPACE ADJUSTING CARTRIDGE               | PAa2001000920   | 1/25/01     |            |            | Valenite Inc. |
| Sweden                   |                                                    |                 |             |            |            |               |
|                          | LOW FORCE CUT. INSERT                              | 92103105        | 2/24/92     | 508073     | 5/17/95    | Valenite Inc. |
| Taiwan                   |                                                    |                 |             |            |            |               |
|                          | CUTTING TOOL                                       | 81104558        | 6/11/92     | NI-071792  | 10/5/95    | Valenite Inc. |
| United States of America |                                                    |                 |             |            |            |               |
|                          | SILICON CUTTING TOOLS                              | 380363          | 5/20/82     | 4440547    | 4/3/84     | Valenite Inc. |

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|         | SILICON CUTTING TOOLS                              | 380381          | 5/20/82     | 4409003    | 10/11/83   | Valenite Inc. |
|         | SILICON CUTTING TOOLS                              | 380383          | 5/20/82     | 4406668    | 9/27/83    | Valenite Inc. |
|         | SILICON CUTTING TOOLS                              | 380362          | 5/20/82     | 4416670    | 11/22/83   | Valenite Inc. |
|         | SILICON CUTTING TOOLS                              | 380379          | 5/20/82     | 4421525    | 12/20/83   | Valenite Inc. |
|         | SILICON CUTTING TOOLS                              | 380382          | 5/20/82     | 4409004    | 10/11/83   | Valenite Inc. |
|         | SILICON CUTTING TOOLS                              | 380380          | 5/20/82     | 4406667    | 9/27/83    | Valenite Inc. |
|         | SILICON CUTTING TOOLS                              | 536111          | 9/26/83     | 4469489    | 9/4/84     | Valenite Inc. |
|         | SILICON CUTTING TOOLS                              | 536110          | 9/26/83     | 4441894    | 4/10/84    | Valenite Inc. |
|         | SILICON CUTTING TOOLS                              | 536109          | 9/26/83     | 4449989    | 5/22/84    | Valenite Inc. |
|         | ROTARY CUTTING TOOL                                | 687671          | 12/31/84    | 4615652    | 10/7/86    | Valenite Inc. |
|         | NITRIDE CUTTING TOOL                               | 779360          | 9/23/85     | 4670024    | 6/2/87     | Valenite Inc. |
|         | CUTTING TOOL AND INSERT                            | 781205          | 6/28/85     | 4618296    | 10/21/86   | Valenite Inc. |
|         | NITRIDE CUTTING TOOL                               | 837974          | 3/10/86     | 4652276    | 3/24/87    | Valenite Inc. |
|         | END MILL CUTTING TOOL                              | 289945          | 12/27/88    | 4934880    | 6/19/90    | Valenite Inc. |
|         | ROTARY CUTTING TOOL                                | 289077          | 12/23/88    | 4850757    | 7/25/89    | Valenite Inc. |
|         | CUTTING TOOL                                       | 724305          | 7/1/91      | 5377116    | 12/17/94   | Valenite Inc. |
|         | CUTTING TOOL                                       | 790483          | 1/13/97     | 5741095    | 4/21/98    | Valenite Inc. |
|         | AXIAL CUTTING TOOL                                 | 122964          | 9/20/93     | 5352075    | 10/4/94    | Valenite Inc. |
|         | CUTTING INSERT W/ FACES                            | 548166          | 10/24/95    | 5556239    | 9/17/96    | Valenite Inc. |
|         | MACHINE TOOL SYSTEM                                | 218407          | 3/28/94     | 5391027    | 2/21/95    | Valenite Inc. |
|         | CUTTING INSERT                                     | 205459          | 3/4/94      | 5503507    | 4/2/96     | Valenite Inc. |
|         | CUTTING INSERT                                     | 209130          | 3/11/94     | 5449255    | 9/12/95    | Valenite Inc. |
|         | ADJUSTABLE CUTTER                                  | 232884          | 4/25/94     | 5427480    | 6/27/95    | Valenite Inc. |
|         | CUTTING TOOL                                       | 721050          | 9/25/96     | 5827570    | 10/27/98   | Valenite Inc. |
|         | BORING TOOL                                        | 267624          | 6/29/94     | 5478178    | 12/26/95   | Valenite Inc. |
|         | CUTTING INSERT                                     | 277053          | 7/19/94     | 5513931    | 5/7/96     | Valenite Inc. |
|         | CUTTING TOOL AND METHOD OF LOCATING CUTTING INSERT | 9609522         | 7/3/00      |            |            | Valenite Inc. |
|         | CHIPGROOVE DESIGN                                  | 29/082711       | 1/27/98     | DES 401948 | 12/1/98    | Valenite Inc. |

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|---------|--------------------------------------------|-----------------|-------------|-------------|------------|---------------|
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN | 29/086068       | 4/3/98      | D 404745    | 1/26/99    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN | 29/094225       | 9/24/98     | D414194     | 9/21/99    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN | 29086047        | 4/3/98      | DES 404,744 | 1/26/99    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN | 29093395        | 9/10/98     | DES 410,475 | 6/1/99     | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT         | 29086049        | 4/3/98      | D416917     | 11/23/99   | Valenite Inc. |
|         | MILLING INSERT                             | 9798836         | 3/2/01      |             |            | Valenite Inc. |
|         | SILICON NITRIDE ARTICLES                   | 681734          | 12/14/84    | 4650498     | 3/17/87    | Valenite Inc. |
|         | INSERT END MILL                            | 754993          | 7/15/85     | 4648755     | 3/10/87    | Valenite Inc. |
|         | CHIP CONTROL INSERT                        | 785211          | 10/7/85     | 4626140     | 12/2/86    | Valenite Inc. |
|         | CUTTING INSERT                             | 81266           | 8/3/87      | 4787784     | 11/29/88   | Valenite Inc. |
|         | CUTTING INSERT                             | 85840           | 8/17/87     | 4854785     | 8/8/89     | Valenite Inc. |
|         | CARBIDE CUTTING INSERT                     | 164768          | 3/7/88      | 4830886     | 5/16/89    | Valenite Inc. |
|         | CUTTING INSERT                             | 281437          | 12/7/88     | 4880338     | 11/14/89   | Valenite Inc. |
|         | CUTTING INSERT                             | 164683          | 3/7/88      | 4846609     | 7/11/89    | Valenite Inc. |
|         | END MILL                                   | 627450          | 7/26/89     | 5366325     | 11/22/94   | Valenite Inc. |
|         | INDEXABLE INSERT                           | 485808          | 2/23/90     | 5020944     | 6/4/91     | Valenite Inc. |
|         | INDEXABLE INSERT                           | 485807          | 2/23/90     | 5330295     | 7/19/94    | Valenite Inc. |
|         | CUTTING INSERT                             | 489798          | 3/5/90      | 5075053     | 12/24/91   | Valenite Inc. |
|         | POLYGONAL CUTTING INS.                     | 221392          | 7/19/88     | 4856942     | 8/15/89    | Valenite Inc. |
|         | INDEXABLE INSERT                           | 688224          | 5/14/91     | 5158401     | 10/27/92   | Valenite Inc. |
|         | CHIP CONTROL INSERTS                       | 807481          | 12/16/91    | 5193948     | 3/16/93    | Valenite Inc. |
|         | CHIP CONTROL INSERT                        | 638236          | 1/7/91      | 5192171     | 3/9/93     | Valenite Inc. |
|         | LOW FORCE CUT. INSERT                      | 664016          | 3/4/91      | 5193947     | 3/16/93    | Valenite Inc. |
|         | COATED CUTTING INSERTS                     | 07753456        | 9/3/91      | 5665431     | 9/9/97     | Valenite Inc. |
|         | COATED CUTTING INSERTS                     | 8861993         | 5/22/97     | 6080477     | 6/27/00    | Valenite Inc. |

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|         | HIGH PRODUCTIVITY INST                     | 790966          | 11/12/91    | 5207748      | 5/4/93     | Valenite Inc. |
|         | HIGH REMOVAL INSERT                        | 772501          | 10/7/91     | 5203649      | 4/20/93    | Valenite Inc. |
|         | COATED CUTTING INSERTS                     | 8241959         | 5/12/94     | 6056999      | 5/2/00     | Valenite Inc. |
|         | COATED CUTTING INSERTS                     | 9274725         | 3/23/99     |              |            | Valenite Inc. |
|         | LIGHT FEED INSERT                          | 926442          | 8/10/92     | 5230591      | 7/27/93    | Valenite Inc. |
|         | LIGHT FEED INSERT                          | 902331          | 6/22/92     | 5222843      | 6/29/93    | Valenite Inc. |
|         | LIGHT DUTY INSERT                          | 948372          | 9/21/92     | 5324144      | 6/28/94    | Valenite Inc. |
|         | LIGHT DUTY INSERT                          | 986203          | 12/7/92     | 5249894      | 10/5/93    | Valenite Inc. |
|         | RAKE INSERT                                | 923650          | 8/3/92      | 5221164      | 6/22/93    | Valenite Inc. |
|         | INDEXABLE INSERTS                          | 122965          | 9/20/93     | 5405711      | 4/11/95    | Valenite Inc. |
|         | CHIP CONTROL INSERT                        | 603017          | 2/16/96     | 5599141      | 2/4/97     | Valenite Inc. |
|         | INDEXABLE INSERT                           | 344914          | 11/25/94    | 5549424      | 8/27/96    | Valenite Inc. |
|         | PRESSED-IN CHIP BREAKER                    | 268899          | 6/29/94     | 5549425      | 8/27/96    | Valenite Inc. |
|         | CEMENTED CARBIDES                          | 501485          | 7/12/95     | 5736658      | 4/7/98     | Valenite Inc. |
|         | CUTTING INSERT                             | 707264          | 9/3/96      | 5676495      | 10/14/97   | Valenite Inc. |
|         | CUTTING INSERT                             | 270621          | 7/5/94      | 5511911      | 4/30/96    | Valenite Inc. |
|         | CUTTING INSERT                             | 563738          | 11/28/95    | 5584616      | 12/17/96   | Valenite Inc. |
|         | CUTTING INSERT                             | 480609          | 6/8/95      | 5775855      | 7/7/98     | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN | 29112060        | 10/7/99     | D426245      | 6/6/00     | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN | 29112048        | 10/7/99     | D425086      | 5/16/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE INSERT DESIGN          | 29106119        | 6/9/99      | D422608      | 4/11/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN | 291090,218      | 7/2/98      | Des. 411,551 | 6/29/99    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT DE-SIGN | 29108,698       | 6/10/99     | Des. 425,085 | 5/16/00    | Valenite Inc. |
|         | POLYGONAL INDEXABLE CUTTING INSERT         | 291092,609      | 8/24/98     | Des. 409,633 | 5/11/99    | Valenite Inc. |
|         | CUTTING INSERT DESIGN                      | 29104597        | 6/5/99      | D428026      | 7/11/00    | Valenite Inc. |

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|         | CUTTING INSERT DESIGN                                            | 29119013        | 2/22/00     | D437331    | 2/6/01     | Valenite Inc. |
|         | CUTTING INSERT DESIGN                                            | 29119008        | 2/22/00     |            |            | Valenite Inc. |
|         | MILLING CUTTER AND INSERT THEREFOR                               | 9465155         | 12/16/99    |            |            | Valenite Inc. |
|         | THREADING TOOL                                                   | 476638          | 3/23/83     | 4409868    | 10/18/83   | Valenite Inc. |
|         | LOCKING PIN                                                      | 787135          | 10/15/85    | 4615650    | 10/7/86    | Valenite Inc. |
|         | ADJUSTABLE TOOL HOLD.                                            | 828583          | 2/10/86     | 4780029    | 10/25/88   | Valenite Inc. |
|         | COMPOSITE COATINGS                                               | 5001            | 1/20/87     | 4745010    | 5/17/88    | Valenite Inc. |
|         | BORING BAR                                                       | 289078          | 12/23/88    | 4948305    | 8/14/90    | Valenite Inc. |
|         | LAMINATED OXIDE COAT.                                            | 7114984         | 10/30/87    | 4844951    | 7/4/89     | Valenite Inc. |
|         | BORING BAR CARTRIDGE                                             | 290600          | 12/27/88    | 4927301    | 5/22/90    | Valenite Inc. |
|         | GROOVE OR THREAD TOOL                                            | 527679          | 5/24/90     | 4979851    | 12/25/90   | Valenite Inc. |
|         | CEMENTED CARBIDE                                                 | 318865          | 3/3/89      | 4963183    | 10/16/90   | Valenite Inc. |
|         | SILICON NITRIDE ARTIC.                                           | 458122          | 12/28/89    | 5047186    | 9/10/91    | Valenite Inc. |
|         | SILICON NITRIDE ARTIC.                                           | 596256          | 10/12/90    | 5049530    | 9/17/91    | Valenite Inc. |
|         | DAMPED BORING BAR                                                | 370137          | 6/22/89     | 4998851    | 3/12/91    | Valenite Inc. |
|         | AUTOMATIC PIVOT HEAD                                             | 489836          | 3/2/90      | 4979852    | 12/25/90   | Valenite Inc. |
|         | Silicon Nitride Based Composite with Improved Fracture Toughness | 7596112         | 10/11/90    | 5250477    | 10/5/93    | Valenite Inc. |
|         | GENERATING TOOL                                                  | 630906          | 12/20/90    | 5095785    | 3/17/92    | Valenite Inc. |
|         | MACHINING TOOL                                                   | 660061          | 2/25/91     | 5123787    | 6/23/92    | Valenite Inc. |
|         | ADJUST. BORING BAR                                               | 848561          | 3/9/92      | 5154551    | 10/13/92   | Valenite Inc. |
|         | BALL VALVE LOCKOUT                                               | 659820          | 2/25/91     | 5143114    | 9/1/92     | Valenite Inc. |
|         | CEMENTED CARBIDE ART.                                            | 935487          | 8/25/92     | 5310605    | 5/10/94    | Valenite Inc. |
|         | IMPROVED BORING BAR                                              | 994020          | 12/21/92    | 5336026    | 8/9/94     | Valenite Inc. |
|         | COOLANT INDUCER                                                  | 916297          | 7/17/92     | 5183363    | 2/2/93     | Valenite Inc. |
|         | MAGNETIC NICKEL TUNGST.                                          | 993792          | 12/21/92    | 5273571    | 12/28/93   | Valenite Inc. |
|         | FINE GRAINED ARTICLES                                            | 993791          | 12/21/92    | 5368628    | 11/29/94   | Valenite Inc. |
|         | FINE GRAINED ARTICLES                                            | 881601          | 8/16/94     | 5918102    | 6/29/99    | Valenite Inc. |
|         | NON-MAGNETIC NICKEL                                              | 993790          | 12/21/92    | 5338506    | 8/16/94    | Valenite Inc. |

| Country                   | Title                                                 | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|---------------------------|-------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                           | ADJUSTABLE REAMER BLADE                               | 90672           | 5/19/93     | 5320458    | 6/14/94    | Valenite Inc. |
|                           | CEMENTED CARBIDE SUBSTR                               | 64686           | 5/20/93     | 5494635    | 2/27/96    | Valenite Inc. |
|                           | CEMENTED METAL CARBIDE                                | 266087          | 6/27/94     | 5560839    | 10/1/96    | Valenite Inc. |
|                           | CEMENTED METAL CARBIDE                                | 670171          | 6/27/96     | 5713133    | 2/3/98     | Valenite Inc. |
|                           | CVD COATING                                           | 09/075236       | 5/9/98      |            |            | Valenite Inc. |
|                           | CUTTING TOOL ADJUSTMENT DEVICE<br>(No Foreign Filing) | 9782915         | 2/13/01     |            |            | Valenite Inc. |
|                           | INDEXABLE TURNING INSERT                              | 9961551         | 9/14/01     |            |            | Valenite Inc. |
|                           | MULTI WIDE SPACE ADJUSTING CARTRIDGE                  | 09/757,171      | 1/9/01      |            |            | Valenite Inc. |
| Patent Cooperation Treaty |                                                       |                 |             |            |            |               |
|                           | CVD COATING                                           | PCT/US9823943   | 11/10/98    |            |            | Valenite Inc. |

Initial Patents (Plastic Technologies)

| Country     | Title                                     | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|-------------|-------------------------------------------|-----------------|-------------|------------|------------|---------------|
| Austria     | HEATING DEVICE                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|             | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Australia   | EJECTOR SLEEVES                           | 41817/97        | 9/5/97      | 726673     | 9/5/97     | D-M-E Company |
|             | MOLD HEATER START-UP                      | 736531          | 12/9/98     |            |            | D-M-E Company |
|             | POLYMER COMPOUNDS                         | 22543           | 4/20/95     | 695081     | 11/19/98   | D-M-E Company |
|             | ACTUATOR FOR INJECTION MOLDING VALVE GATE | 21942/00        | 12/17/99    |            |            | D-M-E Company |
| Belgium     | HEATING DEVICE                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|             | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Brazil      | EJECTOR SLEEVES                           | P19714722-2     | 9/5/97      |            |            | D-M-E Company |
|             | MOLD HEATER START-UP                      | P19813392.6     | 12/9/98     |            |            | D-M-E Company |
|             | ACTUATOR FOR INJECTION MOLDING VALVE GATE | P10101588-5     | 12/17/99    |            |            | D-M-E Company |
|             | MOLD CORE POSITIONING DRIVE               | P10103629.7     | 1/7/00      |            |            | D-M-E Company |
| Canada      | EJECTOR SLEEVES                           | 2288878         | 9/5/97      |            |            | D-M-E Company |
|             | MOLD HEATER START-UP                      | 2313203         | 12/9/98     |            |            | D-M-E Company |
|             | POLYMER COMPOUNDS                         | 2188914         | 4/20/95     | 2188914    | 2/2/99     | D-M-E Company |
|             | ACTUATOR FOR INJECTION MOLDING VALVE GATE | 2347023         | 12/17/99    |            |            | D-M-E Company |
| Switzerland | HEATING DEVICE                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|             | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Germany     | HEATING DEVICE                            | 9403416.8       | 3/1/94      | 9403416.8  | 5/19/94    | D-M-E Company |



| Country                | Title                                     | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|------------------------|-------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                        | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
|                        | POLYMER COMPOUNDS                         | 9406940.9       | 4/26/94     | 9406940.9  | 7/14/94    | D-M-E Company |
| Denmark                |                                           |                 |             |            |            |               |
|                        | HEATING DEVICE                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|                        | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 2/12/98    | D-M-E Company |
| European Patent Office |                                           |                 |             |            |            |               |
|                        | EJECTOR SLEEVES                           | 97939803.9      | 9/5/97      |            |            | D-M-E Company |
|                        | MOLD HEATER START-UP                      | 98963001.7      | 12/9/98     |            |            | D-M-E Company |
|                        | ACTUATOR FOR INJECTION MOLDING VALVE GATE | 99966393.3      | 12/17/99    |            |            | D-M-E Company |
|                        | MOLD CORE POSITIONING DRIVE               | 901403.6        | 1/7/00      |            |            | D-M-E Company |
|                        | FLOW NOZZLE FOR INJECTION MOLDING         | 976909.2        | 11/3/00     |            |            | D-M-E Company |
|                        | SLIDE RETAINER WEAR PLATE INSERT          | 968846.6        | 10/6/00     |            |            | D-M-E Company |
| Spain                  |                                           |                 |             |            |            |               |
|                        | HEATING DEVICE                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|                        | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| France                 |                                           |                 |             |            |            |               |
|                        | HEATING DEVICE                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|                        | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| United Kingdom         |                                           |                 |             |            |            |               |
|                        | HEATING DEVICE                            | 94108494        | 6/1/94      | 670209     | 1/7/98     | D-M-E Company |
|                        | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Greece                 |                                           |                 |             |            |            |               |
|                        | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Ireland, Republic of   |                                           |                 |             |            |            |               |
|                        | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Italy                  |                                           |                 |             |            |            |               |
|                        | HEATING DEVICE                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|                        | POLYMER COMPOUNDS                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Japan                  |                                           |                 |             |            |            |               |

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|--------------------------|-----------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
| Luxembourg               | MOLD HEATER START-UP                                      | 526346          | 12/9/98     |            |            | D-M-E Company |
|                          | HEATING DEVICE                                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|                          | POLYMER COMPOUNDS                                         | 959157899.2     | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Monaco                   | POLYMER COMPOUNDS                                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Mexico                   | HEATING DEVICE                                            | 963663          | 2/23/95     | 197946     | 2/23/95    | D-M-E Company |
|                          | EJECTOR SLEEVES                                           | 9910656         | 9/5/97      |            |            | D-M-E Company |
|                          | MOLD HEATER START-UP                                      | 00/05634        | 12/9/98     |            |            | D-M-E Company |
| Netherlands              | HEATING DEVICE                                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|                          | POLYMER COMPOUNDS                                         | 95915789.22     | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| New Zealand              | MOLD HEATER START-UP                                      | 504867          | 12/9/98     |            |            | D-M-E Company |
| Portugal                 | HEATING DEVICE                                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|                          | POLYMER COMPOUNDS                                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| Sweden                   | HEATING DEVICE                                            | 94108494        | 6/2/94      | 670209     | 1/7/98     | D-M-E Company |
|                          | POLYMER COMPOUNDS                                         | 95915789.2      | 4/20/95     | 804330     | 12/2/98    | D-M-E Company |
| United States of America | INJECTION MOLDING HOT RUNNER NOZZLE WITH REMOVABLE SEAL   | 60/212149       | 6/16/00     |            |            | D-M-E Company |
|                          | LATCHING DEVICE FOR INJECTION MOLDS WITH REMOVABLE INSERT | 60/912150       | 6/16/00     |            |            | D-M-E Company |
|                          | CLAMP                                                     | 79340           | 7/30/87     | D317927    | 7/2/91     | D-M-E Company |
|                          | CLAMP                                                     | 172908          | 3/22/88     | D318282    | 7/16/91    | D-M-E Company |
|                          | INTERNAL LATCH                                            | 303764          | 9/9/94      | 5494435    | 2/27/96    | D-M-E Company |

| Country                   | Title                                                   | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|---------------------------|---------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                           | SLIDE RETAINER                                          | 144420          | 11/2/93     | 5397226    | 3/14/95    | D-M-E Company |
|                           | ANGLE PIN                                               | 956098          | 10/2/92     | 5234329    | 8/10/93    | D-M-E Company |
|                           | RUNNER SHUT-OFF                                         | 770440          | 10/3/91     | 5208053    | 5/4/93     | D-M-E Company |
|                           | MOISTURE DETECTION                                      | 362554          | 6/7/89      | 5039842    | 8/13/91    | D-M-E Company |
|                           | MOLD RETAINER                                           | 313196          | 2/21/89     | 4961702    | 10/9/90    | D-M-E Company |
|                           | NOZZLE                                                  | 67868           | 6/30/87     | 4787836    | 11/29/88   | D-M-E Company |
|                           | NOZZLE ASSEMBLY                                         | 779984          | 8/25/85     | 4638849    | 1/27/87    | D-M-E Company |
|                           | RECIPROCATING MECHANISM.                                | 414077          | 9/2/82      | 4512207    | 4/23/85    | D-M-E Company |
|                           | INSULATOR FOR THERMOPLASTIC MOLDING NOZZLE ASSEMBLY     | 343681          | 11/22/94    | 5569475    | 10/29/96   | D-M-E Company |
|                           | HEATING DEVICE                                          | 902598          | 9/3/96      | 5955120    | 9/21/99    | D-M-E Company |
|                           | EJECTOR SLEEVES                                         | 08/858744       | 5/19/97     | 5730812    | 3/24/98    | D-M-E Company |
|                           | MOLD HEATER START-UP                                    | 08/986347       | 12/8/97     | 5853631    | 12/29/98   | D-M-E Company |
|                           | POLYMER COMPOUNDS                                       | 737087          | 2/7/97      | 5824350    | 10/20/98   | D-M-E Company |
|                           | ACTUATOR FOR INJECTION MOLDING VALVE GATE               | 09/217295       | 12/21/98    | 6086357    | 7/11/00    | D-M-E Company |
|                           | MOLD CORE POSITIONING DRIVE                             | 09/227846       | 1/11/99     | 6093015    | 7/25/00    | D-M-E Company |
|                           | QUICK CHANGE SYSTEM                                     | 347970          | 12/10/94    | 5562935    | 10/8/96    | D-M-E Company |
|                           | KNOCK-OUT ROD                                           | 261389          | 6/17/94     | 5439368    | 8/8/95     | D-M-E Company |
|                           | QUICK CHANGE BASES                                      | 920612          | 7/27/92     | 5350289    | 9/27/94    | D-M-E Company |
|                           | MOLD BALANCING BAR                                      | 529718          | 5/30/90     | 5033784    | 7/23/91    | D-M-E Company |
|                           | ACTUATOR HAVING DUAL PISTON SURFACES                    | 09/587462       | 6/5/00      |            |            | D-M-E Company |
|                           | FLOW NOZZLE FOR INJECTION MOLDING                       | 09/435683       | 11/8/99     | 6227461    | 5/8/01     | D-M-E Company |
|                           | SLIDE RETAINER WEAR PLATE INSERT                        | 09/433753       | 11/4/99     |            |            | D-M-E Company |
|                           | THERMAL EXPANSION COMPENSATION SUPPORT                  | 09/595264       | 6/15/00     |            |            | D-M-E Company |
|                           | MOLDING NOZZLE GATE VALVE                               | 09/794672       | 2/27/01     |            |            | D-M-E Company |
| Patent Cooperation Treaty |                                                         |                 |             |            |            |               |
|                           | INJECTION MOLDING HOT RUNNER NOZZLE WITH REMOVABLE SEAL | 01/19351        | 6/15/01     |            |            | D-M-E Company |

| Country   | Title                                                     | Application No. | Filing Date | Patent No.  | Grant Date | Owner         |
|-----------|-----------------------------------------------------------|-----------------|-------------|-------------|------------|---------------|
|           | LATCHING DEVICE FOR INJECTION MOLDS WITH REMOVABLE INSERT | 01/19123        | 6/15/01     |             |            | D-M-E Company |
|           | EJECTOR SLEEVES                                           | 97/15601        | 9/5/97      |             |            | D-M-E Company |
|           | MOLD HEATER START-UP                                      | 98/26155        | 12/9/98     |             |            | D-M-E Company |
|           | ACTUATOR FOR INJECTION MOLDING VALVE GATE                 | 99/30144        | 12/17/99    |             |            | D-M-E Company |
|           | MOLD CORE POSITIONING DRIVE                               | 00/00430        | 1/7/00      |             |            | D-M-E Company |
|           | ACTUATOR HAVING DUAL PISTON SURFACES                      | 01/17719        | 6/1/01      |             |            | D-M-E Company |
|           | FLOW NOZZLE FOR INJECTION MOLDING                         | 00/30364        | 11/3/00     |             |            | D-M-E Company |
|           | SLIDE RETAINER WEAR PLATE INSERT                          | 00/27721        | 10/6/00     |             |            | D-M-E Company |
|           | THERMAL EXPANSION COMPENSATION SUPPORT                    | 01/18998        | 6/13/01     |             |            | D-M-E Company |
| Austria   |                                                           |                 |             |             |            |               |
|           | DC BRUSHLESS MOTOR IMM                                    | 90914289.5      | 6/20/90     | 431150      | 10/12/94   | Milacron Inc. |
|           | 4-AXIS VECTOR MTR DRIVE                                   | 94922485.1      | 7/6/94      | 715566      | 1/20/99    | Milacron Inc. |
|           | MOTOR CURRENT CONTROL                                     | 95908754.8      | 1/31/95     | 804324      | 7/25/01    | Milacron Inc. |
| Australia |                                                           |                 |             |             |            |               |
|           | DC BRUSHLESS MOTOR IMM                                    | 64230/90        | 6/20/90     | 629410      | 10/1/92    | Milacron Inc. |
| Belgium   |                                                           |                 |             |             |            |               |
|           | MOTOR CURRENT CONTROL                                     | 95908754.8      | 1/31/95     | 804324      | 7/25/01    | Milacron Inc. |
| Brazil    |                                                           |                 |             |             |            |               |
|           | DC BRUSHLESS MOTOR IMM                                    | P19006821-1     | 6/20/90     | P19006821-1 | 12/29/98   | Milacron Inc. |
|           | PLURAL MLD DRIV                                           | P19007813-6     | 11/5/90     | P19007813-6 | 12/29/98   | Milacron Inc. |
|           | 4-AXIS VECTOR MTR DRIVE                                   | P19407455-0     | 7/6/94      |             |            | Milacron Inc. |
|           | MULTI-FUNCTION MOTOR                                      | P19611594-7     | 10/1/96     |             |            | Milacron Inc. |
|           | HYBRID INJECTION MOLDING MACHINE                          | P19816039-7     | 9/30/98     |             |            | Milacron Inc. |
|           | TWO STAGE ELECTRIC INJECTION UNIT WITH ROTATABLE PLUNGER  | P19815669-1     | 9/30/98     |             |            | Milacron Inc. |
| Canada    |                                                           |                 |             |             |            |               |
|           | DC BRUSHLESS MOTOR IMM                                    | 2035020         | 6/20/90     | 2035020     | 3/2/99     | Milacron Inc. |
|           | PLURAL MLD DRIV                                           | 2072976         | 11/5/90     | 2072976     | 5/2/95     | Milacron Inc. |

| Country                | Title                                                                             | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|------------------------|-----------------------------------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                        | 4-AXIS VECTOR MTR DRIVE                                                           | 2168881         | 7/6/94      | 2168881    | 4/13/99    | Milacron Inc. |
|                        | MULTI-FUNCTION MOTOR                                                              | 2235380         | 10/1/96     |            |            | Milacron Inc. |
|                        | HYBRID INJECTION MOLDING MACHINE                                                  | 2345949         | 9/30/98     |            |            | Milacron Inc. |
|                        | TWO STAGE ELECTRIC INJECTION UNIT WITH ROTATABLE PLUNGER                          | 2321036         | 9/30/98     |            |            | Milacron Inc. |
|                        | METHOD AND APPARATUS FOR VERIFYING THE POSITION OF A MOTOR DRIVER MACHINE ELEMENT | 2249031         | 10/16/98    |            |            | Milacron Inc. |
|                        | AXIS MOTION MONITOR                                                               | 2249032         | 10/16/98    |            |            | Milacron Inc. |
|                        | 4-AXIS VECTOR MTR DRIVE                                                           | 94193166.8      | 7/6/94      | 94193166.8 | 2/5/00     | Milacron Inc. |
|                        | MULTI-FUNCTION MOTOR                                                              | 96198398.1      | 10/1/96     | 96198398.1 | 10/10/01   | Milacron Inc. |
|                        | HYBRID INJECTION MOLDING MACHINE                                                  | 98814336.4      | 9/30/98     |            |            | Milacron Inc. |
|                        | TWO STAGE ELECTRIC INJECTION UNIT WITH ROTATABLE PLUNGER                          | 98813644.9      | 9/30/98     |            |            | Milacron Inc. |
|                        | DC BRUSHLESS MOTOR IMM                                                            | 90914289.5      | 6/20/90     | 431150     | 10/12/94   | Milacron Inc. |
|                        | PLURAL MLD DRV                                                                    | 90916874.2      | 11/5/90     | 500679     | 9/18/96    | Milacron Inc. |
|                        | 4-AXIS VECTOR MTR DRIVE                                                           | 94922485.1      | 7/6/94      | 715566     | 1/20/99    | Milacron Inc. |
|                        | COOLING ELECTRIC COMP                                                             | 95909413.7      | 1/31/95     | 756809     | 7/1/98     | Milacron Inc. |
|                        | MOTOR CURRENT CONTROL                                                             | 95908754.8      | 1/31/95     | 804324     | 7/25/01    | Milacron Inc. |
|                        |                                                                                   |                 |             |            |            |               |
| European Patent Office |                                                                                   |                 |             |            |            |               |
|                        | DC BRUSHLESS MOTOR IMM                                                            | 90914289.5      | 6/20/90     | 431150     | 10/12/94   | Milacron Inc. |
|                        | PLURAL MLD DRV                                                                    | 90916874.2      | 11/5/90     | 500679     | 9/18/96    | Milacron Inc. |
|                        | 4-AXIS VECTOR MTR DRIVE                                                           | 94922485.1      | 7/6/94      | 715566     | 1/20/99    | Milacron Inc. |
|                        | COOLING ELECTRIC COMP                                                             | 95909413.7      | 1/31/95     | 756809     | 7/1/98     | Milacron Inc. |
|                        | MOTOR CURRENT CONTROL                                                             | 95908754.8      | 1/31/95     | 804324     | 7/25/01    | Milacron Inc. |
|                        | MULTI-FUNCTION MOTOR                                                              | 96933237.8      | 10/1/96     |            |            | Milacron Inc. |
|                        | HYBRID INJECTION MOLDING MACHINE                                                  | 98949737.5      | 9/30/98     |            |            | Milacron Inc. |
|                        |                                                                                   |                 |             |            |            |               |

| Country        | Title                                                    | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|----------------|----------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                | TWO STAGE ELECTRIC INJECTION UNIT WITH ROTATABLE PLUNGER | 98952037.4      | 9/30/98     |            |            | Milacron Inc. |
| Spain          |                                                          |                 |             |            |            |               |
|                | DC BRUSHLESS MOTOR IMM                                   | 90914289.5      | 6/20/90     | 431150     | 10/12/94   | Milacron Inc. |
| France         |                                                          |                 |             |            |            |               |
|                | PLURAL MLD DRIV                                          | 90916874.2      | 11/5/90     | 500679     | 9/18/96    | Milacron Inc. |
|                | 4-AXIS VECTOR MTR DRIVE                                  | 94922485.1      | 7/6/94      | 715566     | 1/20/99    | Milacron Inc. |
|                | COOLING ELECTRIC COMP                                    | 95909413.7      | 1/31/95     | 756809     | 7/1/98     | Milacron Inc. |
|                | MOTOR CURRENT CONTROL                                    | 95908754.8      | 1/31/95     | 804324     | 7/25/01    | Milacron Inc. |
| United Kingdom |                                                          |                 |             |            |            |               |
|                | DC BRUSHLESS MOTOR IMM                                   | 90914289.5      | 6/20/90     | 431150     | 10/12/94   | Milacron Inc. |
|                | 4-AXIS VECTOR MTR DRIVE                                  | 94922485.1      | 7/6/94      | 715566     | 1/20/99    | Milacron Inc. |
|                | COOLING ELECTRIC COMP                                    | 95909413.7      | 1/31/95     | 756809     | 7/1/98     | Milacron Inc. |
|                | MOTOR CURRENT CONTROL                                    | 95908754.8      | 1/31/95     | 804324     | 7/25/01    | Milacron Inc. |
| India          |                                                          |                 |             |            |            |               |
|                | MULTI-FUNCTION MOTOR                                     | 1838/CAL/96     | 10/18/96    |            |            | Milacron Inc. |
|                | HYBRID INJECTION MOLDING MACHINE                         | 1776/CAL/98     | 10/7/98     |            |            | Milacron Inc. |
|                | TWO STAGE ELECTRIC INJECTION UNIT WITH ROTATABLE PLUNGER | 1835/CAL/98     | 10/15/98    |            |            | Milacron Inc. |
| Italy          |                                                          |                 |             |            |            |               |
|                | DC BRUSHLESS MOTOR IMM                                   | 90914289.5      | 6/20/90     | 431150     | 10/12/94   | Milacron Inc. |
|                | PLURAL MLD DRIV                                          | 90916874.2      | 11/5/90     | 500679     | 9/18/96    | Milacron Inc. |
|                | 4-AXIS VECTOR MTR DRIVE                                  | 94922485.1      | 7/6/94      | 715566     | 1/20/99    | Milacron Inc. |
|                | MOTOR CURRENT CONTROL                                    | 95908754.8      | 1/31/95     | 804324     | 7/25/01    | Milacron Inc. |
| Japan          |                                                          |                 |             |            |            |               |
|                | DC BRUSHLESS MOTOR IMM                                   | 513356/90       | 6/20/90     | 2927949    | 5/14/99    | Milacron Inc. |
|                | 4-AXIS VECTOR MTR DRIVE                                  | 508097/95       | 7/6/94      |            |            | Milacron Inc. |
|                | COOLING ELECTRIC COMP                                    | 527620/95       | 1/31/95     |            |            | Milacron Inc. |
|                | MOTOR CURRENT CONTROL                                    | 528919/95       | 1/31/95     |            |            | Milacron Inc. |

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|                          | MULTI-FUNCTION MOTOR                                      | 519698/97       | 10/1/96     |            |            | Milacron Inc.               |
|                          | HYBRID INJECTION MOLDING MACHINE                          | 572067          | 9/30/98     |            |            | Milacron Inc.               |
|                          | TWO STAGE ELECTRIC INJECTION UNIT WITH RO-TATABLE PLUNGER | 2000-531288     | 9/30/98     |            |            | Milacron Inc.               |
| Korea, Republic of       |                                                           |                 |             |            |            |                             |
|                          | DC BRUSHLESS MOTOR IMM                                    | 700199/91       | 6/20/90     | 168852     | 10/8/98    | Milacron Inc.               |
|                          | PLURAL MLD DRIV                                           | 700407/91       | 11/5/90     | 209445     | 4/21/99    | Milacron Inc.               |
|                          | MULTI-FUNCTION MOTOR                                      | 703713/97       | 10/1/96     | 268358     | 7/12/00    | Milacron Inc.               |
|                          | HYBRID INJECTION MOLDING MACHINE                          | 7004090         | 9/30/98     |            |            | Milacron Inc.               |
|                          | TWO STAGE ELECTRIC INJECTION UNIT WITH RO-TATABLE PLUNGER | 2000-7008966    | 9/30/98     |            |            | Milacron Inc.               |
| Mexico                   |                                                           |                 |             |            |            |                             |
|                          | DC BRUSHLESS MOTOR IMM                                    | 22714           | 10/5/90     | 174413     | 5/13/94    | Milacron Inc.               |
|                          | 4-AXIS VECTOR MTR DRIVE                                   | 9406505         | 8/26/94     | 185204     | 7/2/97     | Milacron Inc.               |
| United States of America |                                                           |                 |             |            |            |                             |
|                          | DC BRUSHLESS MOTOR IMM                                    | 370669          | 6/23/89     | 4988273    | 1/29/91    | Uniloy Milacron U.S.A. Inc. |
|                          | PLURAL MLD DRIV                                           | 432462          | 11/6/89     | 4990084    | 2/5/91     | Uniloy Milacron U.S.A. Inc. |
|                          | PLURAL MLD DRIV                                           | 600850          | 10/22/90    | 5102327    | 4/7/92     | Uniloy Milacron U.S.A. Inc. |
|                          | PLURAL MLD DRIV                                           | 791205          | 11/13/91    | 5190714    | 3/2/93     | Uniloy Milacron U.S.A. Inc. |
|                          | INJECTION MOLDING MCHE                                    | 16325           | 12/13/93    | D357484    | 4/18/95    | Uniloy Milacron U.S.A. Inc. |
|                          | 4-AXIS VECTOR MTR DRIVE                                   | 113627          | 8/31/93     | 536222     | 11/8/94    | Milacron Inc.               |
|                          | COOLING ELECTRIC COMP                                     | 231080          | 4/22/94     | 5523640    | 6/4/96     | Uniloy Milacron U.S.A. Inc. |

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|         | COOLING ELECTRIC COMP                                                             | 553791          | 10/23/95    | 5620646    | 4/15/97    | Uniloy Milacron U.S.A. Inc. |
|         | MOTOR CURRENT CONTROL                                                             | 240128          | 5/10/94     | 5469038    | 11/21/95   | Uniloy Milacron U.S.A. Inc. |
|         | DYNAMIC BRAKING                                                                   | 326971          | 10/21/94    | 5469031    | 11/21/95   | Uniloy Milacron U.S.A. Inc. |
|         | MULTI-FUNCTION MOTOR                                                              | 560129          | 11/17/95    | 5645868    | 7/8/97     | Uniloy Milacron U.S.A. Inc. |
|         | TWO STAGE ELEC INJ UNIT                                                           | 901744          | 7/28/97     | 5863567    | 1/26/99    | Uniloy Milacron U.S.A. Inc. |
|         | HYBRID INJECTION MOLDING MACHINE                                                  | 901752          | 7/28/97     | 5916602    | 6/29/99    | Uniloy Milacron U.S.A. Inc. |
|         | HYBRID INJECTION MOLDING MACHINE                                                  | 09/306330       | 5/6/99      | 6120277    | 9/19/00    | Uniloy Milacron U.S.A. Inc. |
|         | TWO STAGE ELECTRIC INJECTION UNIT WITH RO-TABLE PLUNGER                           | 09/024731       | 2/17/98     | 6086353    | 7/11/00    | Uniloy Milacron U.S.A. Inc. |
|         | TWO STAGE ELECTRIC INJECTION UNIT WITH RO-TABLE PLUNGER                           | 09/248935       | 2/12/99     | 6193499    | 2/17/01    | Uniloy Milacron U.S.A. Inc. |
|         | TWO STAGE ELECTRIC INJECTION UNIT WITH RO-TABLE PLUNGER                           | 09/770343       | 1/26/01     |            |            | Uniloy Milacron U.S.A. Inc. |
|         | METHOD AND APPARATUS FOR VERIFYING THE POSITION OF A MOTOR DRIVER MACHINE ELEMENT | 09/042298       | 3/13/98     | 6011376    | 1/4/00     | Uniloy Milacron U.S.A. Inc. |
|         | AXIS MOTION MONITOR                                                               | 42272           | 3/13/98     | 5929583    | 7/27/99    | Uniloy Milacron U.S.A. Inc. |
|         | TWO STAGE CHECK RING                                                              | 09/258729       | 2/26/99     | 6200127    | 3/13/01    | Uniloy Milacron U.S.A. Inc. |
|         | POWERLINE AUTO TONNAGE ADJUST                                                     | 09/437133       | 11/10/99    |            |            | Uniloy Milacron U.S.A. Inc. |
|         | MOTOR CONTROLLED MOLD PIN ACTUATOR                                                | 09/775078       | 2/1/01      |            |            | Uniloy Milacron U.S.A. Inc. |



| Country                   | Title                                                             | Application No. | Filing Date | Patent No. | Grant Date | Owner                       |
|---------------------------|-------------------------------------------------------------------|-----------------|-------------|------------|------------|-----------------------------|
|                           | METHOD AND APPARATUS FOR EJECTOR SET-UP                           | 09/499284       | 2/7/00      |            |            | Uniloy Milacron U.S.A. Inc. |
| Patent Cooperation Treaty |                                                                   |                 |             |            |            |                             |
|                           | HYBRID INJECTION MOLDING MACHINE                                  | 98/20765        | 9/30/98     |            |            | Milacron Inc.               |
|                           | TWO STAGE ELECTRIC INJECTION UNIT WITH ROTATABLE PLUNGER          | 98/20784        | 9/30/98     |            |            | Milacron Inc.               |
|                           | ELECTRICALLY DRIVEN APPARATUS FOR EJECTING INJECTION MOLDED PARTS | 00/12113        | 5/2/00      |            |            | Milacron Inc.               |
| Austria                   |                                                                   |                 |             |            |            |                             |
|                           | DC DRIVE-VAR VOL PUMP                                             | 90314225.5      | 12/14/90    | 464286     | 8/3/94     | Milacron Inc.               |
|                           | OPEN LOOP TONNAGE CONT                                            | 91911550.1      | 5/17/91     | 536201     | 3/4/98     | Milacron Inc.               |
|                           | MOVABLE PLATEN                                                    | 92903999.8      | 1/10/92     | 566655     | 5/21/97    | Milacron Inc.               |
|                           | EJECT UNIT                                                        | 92904589.6      | 1/10/92     | 566681     | 12/18/96   | Milacron Inc.               |
|                           | MOLD PROTECT-TONAGE CON                                           | 92914491.3      | 6/16/92     | 590068     | 8/19/98    | Milacron Inc.               |
|                           | HORIZONTAL TOGGLE IMM                                             | 2009/91         | 10/9/91     | 403777     | 5/25/98    | Milacron Inc.               |
| Belgium                   |                                                                   |                 |             |            |            |                             |
|                           | MOLD PROTECT-TONAGE CON                                           | 92914491.3      | 6/16/92     | 590068     | 8/19/98    | Milacron Inc.               |
| Brazil                    |                                                                   |                 |             |            |            |                             |
|                           | RAM SUPPORT SKATE FOR AN INJECTION MOLDING MACHINE                |                 | 5/13/98     |            |            | Milacron Inc.               |
| Canada                    |                                                                   |                 |             |            |            |                             |
|                           | MOLD CHAMBER FOR IMM                                              | 481697          | 5/16/85     | 1228961    | 11/10/87   | Milacron Inc.               |
|                           | PRECISION COINING MACH                                            | 543341          | 7/30/87     | 1277115    | 12/4/90    | Milacron Inc.               |
|                           | DC DRIVE-VAR VOL PUMP                                             | 2033646         | 1/4/91      | 2033646    | 7/18/95    | Milacron Inc.               |
|                           | OPEN LOOP TONNAGE CONT                                            | 2083046         | 5/17/91     | 2083046    | 5/1/01     | Milacron Inc.               |
|                           | MOVABLE PLATEN                                                    | 2099992         | 1/10/92     | 2099992    | 7/14/98    | Milacron Inc.               |
|                           | EJECT UNIT                                                        | 2099991         | 1/10/92     | 2099991    | 7/14/98    | Milacron Inc.               |
|                           | MOLD PROTECT-TONAGE CON                                           | 2103061         | 6/16/92     | 2103061    | 4/13/99    | Milacron Inc.               |

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|------------------------|--------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                        | IMM WITHOUT TIE BARS                                   | 2208270         | 12/1/95     | 2208270    | 5/2/00     | Milacron Inc. |
|                        | RAM SUPPORT SKATE FOR AN INJECTION MOLDING MACHINE     | 2291239         | 5/13/98     |            |            | Milacron Inc. |
|                        | CLOSED LOOP MIXTURE CO                                 | 416164          | 11/23/82    | 1182885    | 2/19/85    | Milacron Inc. |
| China                  |                                                        |                 |             |            |            |               |
|                        | DUAL MOTOR DRIVE SYSTEM FOR INJECTION MOLDING MACHINES |                 | 4/10/00     |            |            | Milacron Inc. |
| Germany                |                                                        |                 |             |            |            |               |
|                        | PRECISION COINING MACH                                 | 87307502.2      | 8/25/87     | 269204     | 1/15/92    | Milacron Inc. |
|                        | DC DRIVE-VAR VOL PUMP                                  | 90314225.5      | 12/14/90    | 464286     | 8/3/94     | Milacron Inc. |
|                        | OPEN LOOP TONNAGE CONT                                 | 91911550.1      | 5/17/91     | 536201     | 3/4/98     | Milacron Inc. |
|                        | MOVABLE PLATEN                                         | 92903999.8      | 1/10/92     | 566655     | 5/21/97    | Milacron Inc. |
|                        | EJECT UNIT                                             | 92904589.6      | 1/10/92     | 566681     | 12/18/96   | Milacron Inc. |
|                        | MOLD PROTECT-TONAGE CON                                | 92914491.3      | 6/16/92     | 590068     | 8/19/98    | Milacron Inc. |
|                        | HORIZONTAL TOGGLE IMM                                  | P4132943.0      | 10/4/91     | 4132943    | 6/5/96     | Milacron Inc. |
| European Patent Office |                                                        |                 |             |            |            |               |
|                        | PRECISION COINING MACH                                 | 87307502.2      | 8/25/87     | 269204     | 1/15/92    | Milacron Inc. |
|                        | DC DRIVE-VAR VOL PUMP                                  | 90314225.5      | 12/14/90    | 464286     | 8/3/94     | Milacron Inc. |
|                        | OPEN LOOP TONNAGE CONT                                 | 91911550.1      | 5/17/91     | 536201     | 3/4/98     | Milacron Inc. |
|                        | MOVABLE PLATEN                                         | 92903999.8      | 1/10/92     | 566655     | 5/21/97    | Milacron Inc. |
|                        | EJECT UNIT                                             | 92904589.6      | 1/10/92     | 566681     | 12/18/96   | Milacron Inc. |
|                        | MOLD PROTECT-TONAGE CON                                | 92914491.3      | 6/16/92     | 590068     | 8/19/98    | Milacron Inc. |
|                        | IMM WITHOUT TIE BARS                                   | 95940893.1      | 12/1/95     |            |            | Milacron Inc. |
|                        | RAM SUPPORT SKATE FOR AN INJECTION MOLDING MACHINE     | 98923406.7      | 5/13/98     |            |            | Milacron Inc. |
|                        | DUAL MOTOR DRIVE SYSTEM FOR INJECTION MOLDING MACHINES | 921981.7        | 4/10/00     |            |            | Milacron Inc. |
| France                 |                                                        |                 |             |            |            |               |

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|--------------------|-------------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
|                    | PRECISION COINING MACH                                      | 87307502.2      | 8/25/87     | 269204     | 1/15/92    | Milacron Inc. |
|                    | DC DRIVE-VAR VOL PUMP                                       | 90314225.5      | 12/14/90    | 464286     | 8/3/94     | Milacron Inc. |
|                    | OPEN LOOP TONNAGE CONT                                      | 91911550.1      | 5/17/91     | 536201     | 3/4/98     | Milacron Inc. |
|                    | MOLD PROTECT-TONAGE CON                                     | 92914491.3      | 6/16/92     | 590068     | 8/19/98    | Milacron Inc. |
| United Kingdom     |                                                             |                 |             |            |            |               |
|                    | PRECISION COINING MACH                                      | 87307502.2      | 8/25/87     | 269204     | 1/15/92    | Milacron Inc. |
|                    | DC DRIVE-VAR VOL PUMP                                       | 90314225.5      | 12/14/90    | 464286     | 8/3/94     | Milacron Inc. |
|                    | OPEN LOOP TONNAGE CONT                                      | 91911550.1      | 5/17/91     | 536201     | 3/4/98     | Milacron Inc. |
|                    | MOLD PROTECT-TONAGE CON                                     | 92914491.3      | 6/16/92     | 590068     | 8/19/98    | Milacron Inc. |
| India              |                                                             |                 |             |            |            |               |
|                    | IMM WITHOUT TIE BARS                                        | 1586/CAL/95     | 12/6/95     |            |            | Milacron Inc. |
|                    |                                                             |                 |             |            |            |               |
|                    | PRECISION COINING MACH                                      | 87307502.2      | 8/25/87     | 269204     | 1/15/92    | Milacron Inc. |
|                    | DC DRIVE-VAR VOL PUMP                                       | 90314225.5      | 12/14/90    | 464286     | 8/3/94     | Milacron Inc. |
|                    | OPEN LOOP TONNAGE CONT                                      | 91911550.1      | 5/17/91     | 536201     | 3/4/98     | Milacron Inc. |
|                    | MOLD PROTECT-TONAGE CON                                     | 92914491.3      | 6/16/92     | 590068     | 8/19/98    | Milacron Inc. |
| Japan              |                                                             |                 |             |            |            |               |
|                    | PRECISION COINING MACH                                      | 264025/87       | 10/21/87    | 2548956    | 8/8/96     | Milacron Inc. |
|                    | DC DRIVE-VAR VOL PUMP                                       | 4472/91         | 1/18/91     |            |            | Milacron Inc. |
|                    | OPEN LOOP TONNAGE CONT                                      | 510198/91       | 5/17/91     | 3142561    | 12/22/00   | Milacron Inc. |
|                    | MOVABLE PLATEN                                              | 504545/92       | 1/10/92     |            |            | Milacron Inc. |
|                    | EJECT UNIT                                                  | 504544/92       | 1/10/92     | 3053430    | 4/7/00     | Milacron Inc. |
|                    | MOLD PROTECT-TONAGE CON                                     | 501121/93       | 6/16/92     |            |            | Milacron Inc. |
|                    | IMM WITHOUT TIE BARS                                        | 519092/96       | 12/1/95     |            |            | Milacron Inc. |
|                    | DUAL MOTOR DRIVE SYSTEM FOR INJECTION MOLD-<br>ING MACHINES |                 | 4/10/00     |            |            | Milacron Inc. |
| Korea, Republic of | HORIZONTAL TOGGLE IMM                                       | 263676/91       | 10/11/91    |            |            | Milacron Inc. |
|                    |                                                             |                 |             |            |            |               |
|                    | MOVABLE PLATEN                                              | 702070/93       | 1/10/92     |            |            | Milacron Inc. |

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|                          | EJECT UNIT                                             | 702074/93       | 1/10/92     |            |            | Milacron Inc.               |
|                          | DUAL MOTOR DRIVE SYSTEM FOR INJECTION MOLDING MACHINES | 7012963         | 4/10/00     |            |            | Milacron Inc.               |
| Mexico                   |                                                        |                 |             |            |            |                             |
|                          | IMM WITHOUT TIE BARS                                   | 9704304         | 12/1/95     | 196836     | 6/6/00     | Milacron Inc.               |
| United States of America |                                                        |                 |             |            |            |                             |
|                          | PRECISION COINING MACH                                 | 228771          | 8/4/88      | 4907960    | 3/13/90    | Uniloy Milacron U.S.A. Inc. |
|                          | ADAPTIVE TONNAGE CONTRL                                | 265709          | 11/1/88     | 4942004    | 7/17/90    | Uniloy Milacron U.S.A. Inc. |
|                          | CYLINDER SEAL-VAC TUBE                                 | 301980          | 1/26/89     | 4945724    | 8/7/90     | Uniloy Milacron U.S.A. Inc. |
|                          | PARALLEL DIG/ANAL CONTRL                               | 368570          | 6/20/89     | 5062052    | 10/29/91   | Milacron Inc.               |
|                          | DC DRIVE-VAR VOL PUMP                                  | 616752          | 11/16/90    | 5052909    | 10/1/91    | Uniloy Milacron U.S.A. Inc. |
|                          | OPEN LOOP TONNAGE CONT                                 | 524312          | 5/17/90     | 5059365    | 10/22/91   | Uniloy Milacron U.S.A. Inc. |
|                          | MOVABLE PLATEN                                         | 638994          | 1/10/91     | 5123834    | 6/23/92    | Uniloy Milacron U.S.A. Inc. |
|                          | EJECT UNIT                                             | 638980          | 1/10/91     | 5122051    | 6/16/92    | Uniloy Milacron U.S.A. Inc. |
|                          | MOVABLE PLATEN                                         | 659150          | 2/22/91     | D341602    | 11/23/93   | Uniloy Milacron U.S.A. Inc. |
|                          | REV TAPER SPIRAL CHAN                                  | 666706          | 3/8/91      | 5178458    | 1/12/93    | Uniloy Milacron U.S.A. Inc. |
|                          | VEL PROFILE ON LOCKOVER                                | 705831          | 5/28/91     | 5180530    | 1/19/93    | Uniloy Milacron U.S.A. Inc. |
|                          | MOLD PROTECT-TONNAGE CON                               | 716423          | 6/17/91     | 5149471    | 9/22/92    | Uniloy Milacron U.S.A. Inc. |

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|                           | TWO-STAGE INJECTION                                      | 229476          | 4/18/94     | 5454995    | 10/3/95    | Uniloy Milacron U.S.A. Inc. |
|                           | IMM WITHOUT TIE BARS                                     | 354175          | 12/12/94    | 5538415    | 7/23/96    | Uniloy Milacron U.S.A. Inc. |
|                           | CO-INJECTION MACHINE                                     | 439925          | 5/12/95     | 5601773    | 2/11/97    | Uniloy Milacron U.S.A. Inc. |
|                           | ACCUMULATOR HEAD HAVING A SEGMENTED BAR-REL              | 08/761915       | 12/9/96     | 5900260    | 5/4/99     | Uniloy Milacron U.S.A. Inc. |
|                           | RAM SUPPORT SKATE FOR AN INJECTION MOLDING MACHINE       | 09/402414       | 11/13/98    |            |            | Uniloy Milacron U.S.A. Inc. |
|                           | LOCKING APPARATUS FOR A MOVABLE PLATEN                   | 09/326237       | 6/4/99      | 6231329    | 5/15/01    | Uniloy Milacron U.S.A. Inc. |
|                           | DUAL MOTOR DRIVE SYSTEM FOR INJECTION MOLDING MACHINES   | 09/294081       | 4/16/99     | 6149418    | 11/21/00   | Uniloy Milacron U.S.A. Inc. |
|                           | MULTI-MEDIA ENHANCED PROGRAM CONTROLLED MACHINE          | 09/658888       | 9/11/00     |            |            | Uniloy Milacron U.S.A. Inc. |
|                           | HORIZONTAL TOGGLE IMM                                    | 597090          | 10/10/90    | 5033955    | 7/23/91    | Uniloy Milacron U.S.A. Inc. |
| Patent Cooperation Treaty |                                                          |                 |             |            |            |                             |
|                           | RAM SUPPORT SKATE FOR AN INJECTION MOLDING MACHINE       | 98/09736        | 5/13/98     |            |            | Milacron Inc.               |
|                           | DUAL MOTOR DRIVE SYSTEM FOR INJECTION MOLDING MACHINES   | 00/09505        | 4/10/00     |            |            | Milacron Inc.               |
|                           | MULTI-MEDIA ENHANCED PROGRAM CONTROLLED MACHINE          | 01/28398        | 9/11/01     |            |            | Milacron Inc.               |
| Austria                   |                                                          |                 |             |            |            |                             |
|                           | ACCUMULATOR HEAD                                         | 92914976.3      | 7/2/92      | 600905     | 3/26/97    | Milacron Inc.               |
|                           | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 96925356.6      | 7/18/96     | 885108     | 9/13/00    | Milacron Inc.               |

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|         | ADJUST EXTRUSION DIE                                     | A2830/86        | 10/23/86    | 393808     | 12/27/91   | Milacron Inc. |
|         | WALL THICKNESS CONTROL                                   | A818/87         | 4/3/87      |            |            | Milacron Inc. |
|         | PREHEATING APPARATUS FOR AN EXTRUDER                     | 94906712.8      | 1/21/94     | 680402     | 3/17/99    | Milacron Inc. |
| Belgium | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 96925356.6      | 7/18/96     | 885108     | 9/13/00    | Milacron Inc. |
| Brazil  | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | P19610451-1     | 7/18/96     |            |            | Milacron Inc. |
|         | METHOD FOR SIMULTANEOUS CONTROL OF MULTIPLE ACCUMULATORS | P19711277-1     | 8/22/97     |            |            | Milacron Inc. |
| Canada  | BLOW MOLDING MACHINE                                     | 314725          | 10/30/78    | 1109215    | 9/22/81    | Milacron Inc. |
|         | BLOW MOLDING MACHINE                                     | 314723          | 10/30/78    | 1109217    | 9/22/81    | Milacron Inc. |
|         | BLOW MOLDING MACHINE                                     | 314781          | 10/30/78    | 1124473    | 6/1/82     | Milacron Inc. |
|         | ACCUMULATOR HEAD                                         | 2109225         | 7/2/92      |            |            | Milacron Inc. |
|         | PREHEATING APPARATUS FOR AN EXTRUDER                     | 2154459         | 1/21/94     |            |            | Milacron Inc. |
|         | METHOD FOR SIMULTANEOUS CONTROL OF MULTIPLE ACCUMULATORS | 2264566         | 8/22/97     |            |            | Milacron Inc. |
|         | QUARTZ LAMP RADIANT HTR                                  | 399530          | 3/26/82     | 1193640    | 9/17/85    | Milacron Inc. |
|         | HIGH PRODUCTION MACHINE                                  | 398772          | 3/18/82     | 1180522    | 1/8/85     | Milacron Inc. |
|         | DIELECTRIC HEATER CONT                                   | 422927          | 4/27/83     | 1186113    | 4/30/85    | Milacron Inc. |
|         | DIELECTRIC HEATER                                        | 422945          | 5/5/83      | 1192964    | 9/3/85     | Milacron Inc. |
| Germany | ACCUMULATOR HEAD                                         | 92914976.3      | 7/2/92      | 600905     | 3/26/97    | Milacron Inc. |
|         | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 96925356.6      | 7/18/96     | 885108     | 9/13/00    | Milacron Inc. |
|         | PREHEATING APPARATUS FOR AN EXTRUDER                     | 94906712.8      | 1/21/94     | 680402     | 3/17/99    | Milacron Inc. |

| Country                | Title                                                    | Application No. | Filing Date | Patent No. | Grant Date | Owner         |
|------------------------|----------------------------------------------------------|-----------------|-------------|------------|------------|---------------|
| European Patent Office |                                                          |                 |             |            |            |               |
|                        | ACCUMULATOR HEAD                                         | 92914976.3      | 7/2/92      | 600905     | 3/26/97    | Milacron Inc. |
|                        | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 96925356.6      | 7/18/96     | 885108     | 9/13/00    | Milacron Inc. |
|                        | PREHEATING APPARATUS FOR AN EXTRUDER                     | 94906712.8      | 1/21/94     | 680402     | 3/17/99    | Milacron Inc. |
| France                 | METHOD FOR SIMULTANEOUS CONTROL OF MULTIPLE ACCUMULATORS | 97942382.9      | 8/22/97     |            |            | Milacron Inc. |
|                        |                                                          |                 |             |            |            |               |
|                        | ACCUMULATOR HEAD                                         | 92914976.3      | 7/2/92      | 600905     | 3/26/97    | Milacron Inc. |
|                        | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 96925356.6      | 7/18/96     | 885108     | 9/13/00    | Milacron Inc. |
| United Kingdom         | PREHEATING APPARATUS FOR AN EXTRUDER                     | 94906712.8      | 1/21/94     | 680402     | 3/17/99    | Milacron Inc. |
|                        |                                                          |                 |             |            |            |               |
|                        | ACCUMULATOR HEAD                                         | 92914976.3      | 7/2/92      | 600905     | 3/26/97    | Milacron Inc. |
|                        | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 96925356.6      | 7/18/96     | 885108     | 9/13/00    | Milacron Inc. |
| Italy                  | PREHEATING APPARATUS FOR AN EXTRUDER                     | 94906712.8      | 1/21/94     | 680402     | 3/17/99    | Milacron Inc. |
|                        |                                                          |                 |             |            |            |               |
|                        | ACCUMULATOR HEAD                                         | 92914976.3      | 7/2/92      | 600905     | 3/26/97    | Milacron Inc. |
|                        | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 96925356.6      | 7/18/96     | 885108     | 9/13/00    | Milacron Inc. |
| Japan                  | PREHEATING APPARATUS FOR AN EXTRUDER                     | 94906712.8      | 1/21/94     | 680402     | 3/17/99    | Milacron Inc. |
|                        |                                                          |                 |             |            |            |               |
|                        | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 96925356.6      | 7/18/96     | 885108     | 9/13/00    | Milacron Inc. |
|                        | PREHEATING APPARATUS FOR AN EXTRUDER                     | 94906712.8      | 1/21/94     | 680402     | 3/17/99    | Milacron Inc. |
| Korea, Republic of     | ACCUMULATOR HEAD                                         | 502277/93       | 7/2/92      | 3217361    | 8/3/01     | Milacron Inc. |
|                        | WALL THICKNESS CONTROL                                   | 82854/88        | 4/4/88      |            |            | Milacron Inc. |
|                        | MASTER/SLAVE CONTROLLER                                  | 144911/93       | 6/16/93     |            |            | Milacron Inc. |
|                        |                                                          |                 |             |            |            |               |
| Mexico                 | BLOW MOLDING APPARATUS                                   | 503787          | 5/21/87     |            |            | Milacron Inc. |
|                        |                                                          |                 |             |            |            |               |

| Country                  | Title                                                    | Application No. | Filing Date | Patent No. | Grant Date | Owner                       |
|--------------------------|----------------------------------------------------------|-----------------|-------------|------------|------------|-----------------------------|
| United States of America | METHOD FOR SIMULTANEOUS CONTROL OF MULTIPLE ACCUMULATORS | 99/01924        | 8/22/97     |            |            | Milacron Inc.               |
|                          | ACCUMULATOR HEAD                                         | 726227          | 7/5/91      | 5116215    | 5/26/92    | Uniloy Milacron U.S.A. Inc. |
|                          | SLIDING EXTRUSION HEAD                                   | 820241          | 1/14/92     | 5208049    | 5/4/93     | Uniloy Milacron U.S.A. Inc. |
|                          | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 514578          | 8/14/95     | 5645873    | 7/8/97     | Uniloy Milacron U.S.A. Inc. |
|                          | ELECTROMECHANICAL DRIVE ASSEMBLY FOR AN ACCUMULATOR HEAD | 09/304318       | 5/3/99      | RE36682    | 5/2/00     | Uniloy Milacron U.S.A. Inc. |
|                          | BOTTLE NECK FINISH                                       | 09/197934       | 11/23/98    | 6221305    | 4/24/01    | Uniloy Milacron U.S.A. Inc. |
|                          | BOTTLE NECK FINISH                                       | 09/755447       | 1/5/01      | 6312248    | 11/6/01    | Uniloy Milacron U.S.A. Inc. |
|                          | OVER/UNDER EXTRUDERS                                     | 631235          | 12/20/90    | 5076777    | 12/31/91   | Uniloy Milacron U.S.A. Inc. |
|                          | BARREL HEATER/COOLER                                     | 690277          | 4/24/91     | 5200205    | 4/6/93     | Uniloy Milacron U.S.A. Inc. |
|                          | VENT STACK GAS RELEASE                                   | 690276          | 4/24/91     | 5123828    | 6/23/92    | Uniloy Milacron U.S.A. Inc. |
|                          | VEL CONTROL                                              | 758663          | 9/12/91     | 5185109    | 2/9/93     | Uniloy Milacron U.S.A. Inc. |
|                          | MASTER/SLAVE CONTROLLER                                  | 900811          | 6/17/92     | 5239247    | 8/24/93    | Uniloy Milacron U.S.A. Inc. |
|                          | PREHEATING APPARATUS FOR AN EXTRUDER                     | 308876          | 9/19/94     | 5750158    | 5/12/98    | Uniloy Milacron U.S.A. Inc. |
|                          | PREHEATING APPARATUS FOR AN EXTRUDER                     | 08/835260       | 4/8/97      | 5807517    | 9/15/98    | Uniloy Milacron U.S.A. Inc. |



| Country   | Title                                                                        | Application No. | Filing Date | Patent No. | Grant Date | Owner                       |
|-----------|------------------------------------------------------------------------------|-----------------|-------------|------------|------------|-----------------------------|
|           | FLOW DIVIDER                                                                 | 419306          | 4/10/95     | 5616350    | 4/1/97     | Uniloy Milacron U.S.A. Inc. |
|           | FLOW DIVIDER                                                                 | 781253          | 1/10/97     | 5711349    | 1/27/98    | Uniloy Milacron U.S.A. Inc. |
|           | VACUUM SHUTTLE VALVE                                                         | 425528          | 4/20/95     | 5634953    | 6/3/97     | Uniloy Milacron U.S.A. Inc. |
|           | METHOD FOR SIMULTANEOUS CONTROL OF MULTIPLE ACCUMULATORS                     | 09/242832       | 8/22/97     | 6171531    | 1/9/01     | Uniloy Milacron U.S.A. Inc. |
|           | STROKE POSITIONER                                                            | 09/203865       | 12/2/98     | 6142762    | 11/7/00    | Uniloy Milacron U.S.A. Inc. |
|           | APPARATUS AND METHOD OF FORMING A CONTINUOUS LAYER OF THERMOPLASTIC MATERIAL | 407898          | 9/15/89     | 4988471    | 1/29/91    | Uniloy Milacron U.S.A. Inc. |
|           | ACCUMULATOR DIE PIN                                                          | 832513          | 4/3/97      | 5792486    | 8/11/98    | Uniloy Milacron U.S.A. Inc. |
|           | NEW DISTRIBUTIVE MIXING ELEMENT FOR EXTRUSION AND INJECTION MOLDING          | 09/710109       | 11/9/00     |            |            | Uniloy Milacron U.S.A. Inc. |
|           | CONTROL-INDEXING DRIVE                                                       | 153898          | 5/28/80     | 4318465    | 3/9/82     | Uniloy Milacron U.S.A. Inc. |
| Australia | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING                      | 53919.9         | 4/26/90     | 618922     | 5/4/92     | Uniloy Milacron Inc.        |
|           | POST MOLDING ID NECK TRIMMING APPARATUS                                      |                 |             |            |            | Uniloy Milacron Inc.        |
| Canada    | EXTRUSION HEAD WITH ADJUSTABLE VIEW STRIPE POSITIONING                       | 2095973         | 5/11/93     |            |            | Uniloy Milacron Inc.        |
|           | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING                      | 2014415         | 4/11/90     | 2014415    | 6/27/95    | Uniloy Milacron Inc.        |
|           | INJECTION BLOW MOLDING MACHINE                                               | 313098          |             | 1105216    | 7/21/81    | Uniloy Milacron Inc.        |
|           | ACCUMULATOR HEAD WITH DIVERTER SLEEVE                                        | 516053          | 8/15/86     | 1247814    | 1/3/89     | Uniloy Milacron Inc.        |
|           | SPLIT INJECTION MOLD                                                         | 445490          | 1/18/84     | 1207114    | 7/8/86     | Uniloy Milacron Inc.        |

| Country                | Title                                                   | Application No. | Filing Date | Patent No. | Grant Date | Owner                |
|------------------------|---------------------------------------------------------|-----------------|-------------|------------|------------|----------------------|
|                        | SPLIT INJECTION MOLD                                    | 423421          | 3/11/83     | 1195067    | 10/15/85   | Uniloy Milacron Inc. |
|                        | MULTIPLE EXTRUSION HEAD ASSEMBLY                        | 313545          | 10/16/78    | 1101167    | 5/19/81    | Uniloy Milacron Inc. |
|                        | MILK JUG                                                |                 |             |            |            | Uniloy Milacron Inc. |
| Germany                | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING | 90304241.4      | 4/20/90     | 396286     | 3/23/94    | Uniloy Milacron Inc. |
|                        | EXTRUSION TOOL AND PROCEDURE FOR ITS MANUFACTURE        | 19720862.2-16   | 5/10/97     |            |            | Uniloy Milacron Inc. |
| European Patent Office |                                                         |                 |             |            |            |                      |
|                        | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING | 90304241.4      | 4/20/90     | 396286     | 3/23/94    | Uniloy Milacron Inc. |
|                        | EXTRUSION TOOL AND PROCEDURE FOR ITS MANUFACTURE        |                 | 5/8/98      |            |            | Uniloy Milacron Inc. |
| Spain                  |                                                         |                 |             |            |            |                      |
|                        | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING | 90304241.4      | 4/20/90     | 396286     | 3/23/94    | Uniloy Milacron Inc. |
| France                 |                                                         |                 |             |            |            |                      |
|                        | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING | 90304241.4      | 4/20/90     | 396286     | 3/23/94    | Uniloy Milacron Inc. |
| United Kingdom         |                                                         |                 |             |            |            |                      |
|                        | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING | 90304241.4      | 4/20/90     | 396286     | 3/23/94    | Uniloy Milacron Inc. |
|                        | POST MOLDING ID NECK TRIMMING APPARATUS                 |                 |             |            |            | Uniloy Milacron Inc. |
| Italy                  |                                                         |                 |             |            |            |                      |
|                        | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING | 90304241.4      | 4/20/90     | 396286     | 3/23/94    | Uniloy Milacron Inc. |
| Mexico                 |                                                         |                 |             |            |            |                      |
|                        | MILK JUG                                                |                 |             |            |            | Uniloy Milacron Inc. |

| Country                  | Title                                                                                                                | Application No. | Filing Date | Patent No. | Grant Date | Owner                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------|-------------|------------|------------|----------------------|
| United States of America |                                                                                                                      |                 |             |            |            |                      |
|                          | EXTRUSION HEAD WITH ADJUSTABLE VIEW STRIPE POSITIONING                                                               | 899877          | 6/17/92     | 5221540    | 6/22/93    | Uniloy Milacron Inc. |
|                          | COMBINATION PLASTIC AND GAS INJECTION NOZZLE ASSEMBLY AND SEQUENTIAL METHOD OF OPERATION                             | 522190          | 5/11/90     | 5054689    | 10/8/91    | Uniloy Milacron Inc. |
|                          | SEQUENTIAL METHOD OF OPERATION OF COMBINATION PLASTIC AND GAS INJECTION NOZZLE ASSEMBLY                              | 701093          | 5/16/91     | 5135703    | 8/4/92     | Uniloy Milacron Inc. |
|                          | IMPROVED MULTIPLE LAYER DIE HEAD WITH ADJUSTABLE GAPS                                                                | 528536          | 5/25/90     | 5046938    | 9/10/91    | Uniloy Milacron Inc. |
|                          | MULTIPLE PARISON EXTRUSION DEVICE FOR PRODUCING LAMINAR ARTICLES                                                     | 497513          | 3/22/90     | 5055022    | 10/8/91    | Uniloy Milacron Inc. |
|                          | DUAL PARISON EXTRUSION HEAD FOR MULTILAYER BLOW MOLDING                                                              | 345566          | 5/1/89      | 4940403    | 7/10/90    | Uniloy Milacron Inc. |
|                          | TAKE-OUT ASSEMBLY FOR BLOW MOLDING MACHINE                                                                           | 34646           | 4/6/87      | 4752206    | 6/21/88    | Uniloy Milacron Inc. |
|                          | HANDLED CONTAINER FOR LIQUIDS                                                                                        | 586457          | 3/5/84      | D288905    | 3/24/87    | Uniloy Milacron Inc. |
|                          | METHOD AND APPARATUS FOR INJECTION MOLDING PLASTIC ARTICLES HAVING SOLID EXTERIOR SURFACES AND POROUS INTERIOR CORES | 454942          | 1/3/83      | 4473516    | 9/25/84    | Uniloy Milacron Inc. |
|                          | BOTTLE TRANSFER ASSEMBLY                                                                                             | 157570          | 6/9/80      | 4359155    | 11/16/82   | Uniloy Milacron Inc. |
|                          | APPARATUS AND METHOD FOR REMOVAL OF FLASH FROM CONTAINER                                                             | 166242          | 7/7/80      | 4310112    | 1/12/82    | Uniloy Milacron Inc. |
|                          | JUG                                                                                                                  | 29/095234       | 10/19/98    | D418423    | 1/4/00     | Uniloy Milacron Inc. |
|                          | BOTTLE                                                                                                               | 29/095271       | 10/20/98    |            |            | Uniloy Milacron Inc. |
|                          | POST MOLDING ID NECK TRIMMING APPARATUS                                                                              | 09/172889       | 10/15/98    |            |            | Uniloy Milacron Inc. |
|                          | EXTRUSION TOOL AND PROCEDURE FOR ITS MANUFACTURE                                                                     | 09/075059       | 5/8/98      |            |            | Uniloy Milacron Inc. |

| Country                   | Title                                                        | Application No. | Filing Date | Patent No. | Grant Date | Owner                |
|---------------------------|--------------------------------------------------------------|-----------------|-------------|------------|------------|----------------------|
|                           | DOUBLE ROTARY INJECTION STRETCH BLOW MOLDING MACHINE         |                 |             |            |            | Uniloy Milacron Inc. |
|                           | BEVERAGE CONTAINER                                           | 29/078893       | 10/30/97    | D415035    | 10/12/99   | Uniloy Milacron Inc. |
|                           | MILK JUG                                                     | 09/182131       | 10/24/98    |            |            | Uniloy Milacron Inc. |
|                           | ADJUSTABLE RAISED PINCH OFF NECK ASSEMBLY                    | 08/851697       | 5/6/97      |            |            | Uniloy Milacron Inc. |
|                           | METHOD FOR SORTING PLASTIC ARTICLES                          | 477606          | 12/28/90    | 5141110    | 8/25/92    | Uniloy Milacron Inc. |
|                           | INJECTION BLOW MOLDING APPARATUS INCLUDING STACKED MOLDS     | 08/129895       | 9/30/93     | 5518392    | 5/21/96    | Uniloy Milacron Inc. |
|                           | FLEXIBLE PART DEFLASHER                                      | 08/079434       | 6/17/93     | 5470220    | 11/28/95   | Uniloy Milacron Inc. |
|                           | QUICK CHANGE MOLD FOR BLOW MOLDING APPARATUS                 | 08/374682       | 1/27/95     | 5551861    | 9/3/96     | Uniloy Milacron Inc. |
|                           | HOT FILL PLASTIC CONTAINER HAVING A RADIAL REINFORCEMENT RIB | 08/016635       | 2/12/93     | 5337909    | 8/16/94    | Uniloy Milacron Inc. |
|                           | METHOD OF REMOVING FLASH FROM A BLOW MOLDED CONTAINER        | 410778          | 3/27/95     | 5597524    | 1/28/97    | Uniloy Milacron Inc. |
|                           | EXTRUSION HEAD FOR BLOW MOLDING                              | 08/538721       | 10/3/95     | 5620722    | 4/15/97    | Uniloy Milacron Inc. |
|                           | DESIGN                                                       | 29/069197       | 4/11/97     | D391854    | 3/10/98    | Uniloy Milacron Inc. |
|                           | COMPRESSION MOLDING AND TRIMMING BLOW PIN ASSEMBLY           | 08/202267       | 2/25/94     | 5449284    | 9/12/95    | Uniloy Milacron Inc. |
| Patent Cooperation Treaty |                                                              |                 |             |            |            |                      |
|                           | EXTRUSION TOOL AND PROCEDURE FOR ITS MANUFACTURE             | IB98/00703      | 5/8/98      |            |            | Uniloy Milacron Inc. |

Exhibit B

Transferred Patents

Fluids

| <u>Country</u>           | <u>Title</u>              | <u>Application No.</u> | <u>Filing Date</u> | <u>Patent No.</u> | <u>Grant Date</u> | <u>Owner</u>                       |
|--------------------------|---------------------------|------------------------|--------------------|-------------------|-------------------|------------------------------------|
| United States of America |                           |                        |                    |                   |                   |                                    |
|                          | AMIDE CORROSION INHIBIT   | 236330                 | 2/20/81            | 4379063           | 4/5/83            | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | POLYAMIDE+ITS SALTS FLUID | 285575                 | 7/21/81            | 4374741           | 2/22/83           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | ESTER CORROSION INHIBIT   | 303770                 | 9/21/81            | 4383937           | 5/17/83           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | MONOAMIDE FUNCTIONAL FL   | 421618                 | 9/22/82            | 4452710           | 6/5/84            | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | POLYAMIDE LUBRICANT       | 481494                 | 4/1/83             | RE31522           | 2/14/84           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | TITRATION APPARATUS       | 230445                 | 4/20/94            | 5389546           | 2/14/95           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | FLUID W/ SULFURIZED LUBR  | 156323                 | 11/23/93           | 5391310           | 2/21/95           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | MONOISOPRO/AMINE          | 412353                 | 3/28/95            | 5512191           | 4/30/96           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | AQUEOUS LUBRICANT         | 427932                 | 4/26/95            | 5667349           | 9/16/97           | MILACRON INDUSTRIAL PRODUCTS, INC. |

| <u>Country</u> | <u>Title</u>                                                  | <u>Application No.</u> | <u>Filing Date</u> | <u>Patent No.</u> | <u>Grant Date</u> | <u>Owner</u>                       |
|----------------|---------------------------------------------------------------|------------------------|--------------------|-------------------|-------------------|------------------------------------|
|                | AQUEOUS METALWORKING FLUID                                    | 538528                 | 10/3/95            | 5706684           | 1/13/98           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | DETERMINATION OF AQUEOUS FLUID SURFACTANT CONCENTRATION       | 706871                 | 9/3/96             | 5710048           | 1/20/98           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | MACHINING FLUID COMPOSITION AND METHOD OF MACHINING           | 719240                 | 9/24/96            | 5716917           | 2/10/98           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | METHOD OF ANALYSIS FOR AQUEOUS FLUIDS                         | 768190                 | 12/17/96           | 5710372           | 1/20/98           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | LUBRICATING OIL COMPOSITIONS USED IN METAL FORMING OPERATIONS | 616247                 | 3/15/96            | 5809628           | 9/22/98           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | CHARACTERIZATION OF FLUID MISTING                             | 962549                 | 10/31/97           | 5889201           | 3/30/99           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                | AQUEOUS FLUID                                                 | 995364                 | 12/22/97           | 5874390           | 2/23/99           | MILACRON INDUSTRIAL PRODUCTS, INC. |

Abrasives

| <u>Country</u>           | <u>Title</u>                   | <u>Application No.</u> | <u>Filing Date</u> | <u>Patent No.</u> | <u>Grant Date</u> | <u>Owner</u>                       |
|--------------------------|--------------------------------|------------------------|--------------------|-------------------|-------------------|------------------------------------|
| United States of America |                                |                        |                    |                   |                   |                                    |
|                          | INORGANIC SPHER-VITREOUS WHEEL | 465701                 | 1/16/90            | 5094672           | 3/10/92           | MILACRON INDUSTRIAL PRODUCTS, INC. |
|                          | VITRIFIED WHEEL - SUG/STR      | 631140                 | 12/20/90           | 5037452           | 8/6/91            | MILACRON INDUSTRIAL PRODUCTS, INC. |

| <u>Country</u> | <u>Title</u>                      | <u>Application No.</u> | <u>Filing Date</u> | <u>Patent No.</u> | <u>Grant Date</u> | <u>Owner</u>                          |
|----------------|-----------------------------------|------------------------|--------------------|-------------------|-------------------|---------------------------------------|
|                | VITREOUS BONDED GRINDING<br>WHEEL | 824644                 | 1/23/92            | 5178644           | 1/12/93           | MILACRON INDUSTRIAL<br>PRODUCTS, INC. |
|                | SOL-GEL VITREOUS GR WHEEL         | 44914                  | 4/8/93             | 5282875           | 2/1/94            | MILACRON INDUSTRIAL<br>PRODUCTS, INC. |
|                | POROUS WHEEL W/ SIC PARTQ         | 336366                 | 11/8/94            | 5536282           | 7/16/96           | MILACRON INDUSTRIAL<br>PRODUCTS, INC. |
|                | IMPROVED VITREOUS BOND            | 09/324199              | 6/2/99             | 6123744           | 9/26/00           | MILACRON INDUSTRIAL<br>PRODUCTS, INC. |

# **SCHEDULE 3**

## **COPYRIGHTS**



Schedule 1.1(a)

Initial Copyrights

Pledgor: Uniloy Milacron U.S.A. Inc.

| Registration No. | Title                                                                                          | Publication No. | Publication Date |
|------------------|------------------------------------------------------------------------------------------------|-----------------|------------------|
| TX-547-790       | Cincinnati Milacron reaction injection molding machine : RIMM-90 EP : general operating manual |                 | 12-Mar-80        |
| TX-400-561       | Cincinnati Milacron integrated blow molding machine, CSM-1000 : general operating manual       |                 | 5-Dec-79         |
| TX-1-256-732     | Service parts bottle list : RHB-V part number : RHB-V parts manual                             |                 | 17-Oct-83        |
| TX-1-309-043     | Cincinnati Milacron reaction injection molding machine : RIMM-125 : general operating manual   |                 | 1-Aug-83         |
| TX-1-310-077     | Bottle machinery replacement parts                                                             |                 | 15-Feb-84        |
| TX-1-319-334     | Cincinnati Milacron re-heat blow molding machine RHB IX general operating manual               |                 | 12-Mar-80        |
| TX-1-319-404     | Cincinnati Milacron reheat blow molding machine RHB-VII : general operating manual             |                 | 5-Mar-84         |
| TX-1-331-250     | RHB V/4000 : re-heat blow molding machine : general operating manual                           |                 | 20-Mar-84        |
| TX-1-331-251     | TF 1000(R) Tank Farm                                                                           |                 | 3-Oct-83         |
| TX-1-350-661     | RHB-IX repair parts manual                                                                     |                 | 1-Nov-83         |
| TX-1-411-515     | Bottle machinery replacement parts                                                             |                 | 17-Jul-84        |
| TX-1-426-715     | Installation operation and maintenance manual                                                  | 7-000-0444MA    | 10-Jun-84        |
| TX-1-428-246     | Mixhead maintenance and repair                                                                 |                 | 27-Sep-84        |
| TX-1-712-642     | Nucleation control                                                                             |                 | 8-Jul-85         |
| TX-1-861-020     | Camac-XTA user's manual                                                                        |                 | 1-Nov-85         |
| TX-1-862-101     | Camac-XTC                                                                                      | PM-284          | 1-Nov-85         |
| TX-1-879-206     | Injection molding machines T-75, T-100, T-150 repair                                           | PM-255-3        | 1-Dec-85         |

PATENT

REEL: 015246 FRAME: 0251

| Registration No. | Title                                                                                              | Publication No. | Publication Date |
|------------------|----------------------------------------------------------------------------------------------------|-----------------|------------------|
|                  | parts manual                                                                                       |                 |                  |
| TX-1-894-811     | Camac-XTA user's manual                                                                            |                 | 1-Nov-85         |
| TX-1-929-254     | Injection molding machines 1500 ton hydraulic repair parts manual                                  |                 | 1-Dec-85         |
| TX-1-941-751     | Cincinnati Milacron injection molding machines, 1000 ton hydraulic : repair parts manual           | PMF-273M-1      | 1-Dec-85         |
| TX-1-941-752     | Cincinnati Milacron injection molding machines, 1000/1500 ton hydraulic : general operating manual | PMF-281         | 1-Dec-85         |
| TX-1-952-671     | MPC-81/86 users manual                                                                             |                 | 1-Nov-85         |
| TX-2-024-985     | Vista operations manual : vol. no. 1, operators                                                    | PM-402          | 1-Dec-86         |
| TX-2-268-213     | Plastics Machinery Division vendor quality policy                                                  |                 | 1-Dec-87         |
| TX-2-293-678     | Cincinnati Milacron re-heat blow molding machine RHB-W User's manual                               | PM-424          | 1-Jan-88         |
| TX-3-734-044     | Mini-pellet feeder with Omni IV-X control                                                          |                 | 1-Feb-93         |
| TX-3-734-045     | Pellet feeder with Omni-IV control                                                                 |                 | 1-Feb-93         |
| TX-3-734-047     | Pellet feeder : user's manual                                                                      |                 | 1-Feb-93         |
| TX-3-734-049     | Pellet feeder with Omni IV-X control                                                               |                 | 1-Feb-93         |
| TX-3-734-050     | DD200-3000 solid bed dryer with Omni 1L-XL control                                                 |                 | 1-Nov-92         |
| TX-3-802-812     | Vista Toggle-VEL : user's manual                                                                   | PM 476          | 1-Apr-92         |
| TX-3-830-980     | Mini-pellet feeder with Omni IV control                                                            |                 | 1-Feb-93         |
| TX-3-830-983     | Additive feeder with electromechanical control                                                     |                 | 1-Jan-93         |
| TX-3-843-663     | Cincinnati Milacron Vista Hydraulic-VEL user's manual                                              | PM 498          | 1-Sep-93         |
| TX-4-086-365     | Cincinnati Milacron magna 486 user's manual                                                        |                 | 1-Feb-96         |
| TX-4-090-245     | Roboshot 110R parts manual                                                                         | PM 623          | 1-Jul-95         |
| TX-4-091-215     | Roboshot 55R parts manual                                                                          | PM 622          | 1-Jul-95         |
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| TX-4-122-079     | Roboshot 250R parts manual                                                                         |                 | 1-Jul-95         |
| TX-4-124-576     | Injection molding machines user's manual                                                           | PM 627          | 1-Sep-95         |
| TX-4-132-578     | Vista toggle-VSx user's manual                                                                     | PM618-1         | 1-Jun-95         |
| TX-4-140-214     | Cincinnati Milacron eclipse E75, E90 extrusion blowmolding--486 : user's manual                    | 628             | 1-Sep-95         |

| Registration No. | Title                                                                         | Publication No. | Publication Date |
|------------------|-------------------------------------------------------------------------------|-----------------|------------------|
| TX-4-145-507     | Roboshot 33R parts manual                                                     |                 | 1-Jul-95         |
| TX-4-145-508     | Roboshot 330R parts manual                                                    |                 | 1-Jul-95         |
| TX-4-151-064     | CMT 35 user's manual                                                          | PM 620          | 1-Aug-95         |
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| TX-4-163-036     | Vista toggle-VSx : user's manual                                              | PM 618-2        | 1-Jul-95         |
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| TX-4-210-767     | Vista sentry-VSX user's manual                                                | PM 601-3        | 1-Dec-95         |
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| TX-4-215-635     | Vista sentry-VST user's manual                                                | PM 634          | 1-Jan-96         |
| TX-4-215-913     | Vista sentry-VSX user's manual                                                |                 | 1-Jan-96         |
| TX-4-221-977     | Vista toggle-486 : user's manual                                              |                 | 1-Jan-96         |
| TX-4-221-978     | Vista toggle-VSX : user's manual                                              |                 | 1-Jan-96         |
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| TX-4-248-724     | Vista Toggle-VSx user's manual                                                | PM 629-2        | 1-Mar-96         |
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| TX-4-322-344     | Cincinnati Milacron Elektra user's manual                                     | PM 615-2        | 1-Mar-96         |