

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Crown Cork & Seal Technologies Corporation | 11/20/2002 |
| RECEIVING PARTY DATA | |
| Name: | Constar International Inc. |
| Street Address: | One Crown Way |
| City: | Philadelphia |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 19154 |
| PROPERTY NUMBERS Total: 8 | |
| Property Type | Number |
| Patent Number: | 5988416 |
| Patent Number: | 0449539 |
| Patent Number: | 6264457 |
| Patent Number: | 6296471 |
| Patent Number: | 6634517 |
| Patent Number: | 0454073 |
| Patent Number: | 0476896 |
| Patent Number: | 0448677 |
| CORRESPONDENCE DATA | |
| Fax Number: | (212)230-8888 |
| | <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |
| Email: | Carl.Wischhusen@wilmerhale.com |
| Correspondent Name: | Carl B. Wischhusen |
| Address Line 1: | 399 Park Avenue |
| Address Line 2: | Wilmer Cutler Pickering Hale & Dorr LLP |
| Address Line 4: | New York, NEW YORK 10022 |

CH \$320.00 5988416

ATTORNEY DOCKET NUMBER:

2001365.125US1

NAME OF SUBMITTER:

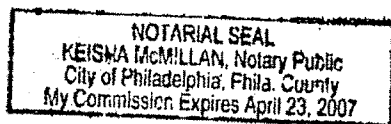
Carl B. Wischhusen

Total Attachments: 21

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I, Keisha McMillan, a notary public of the Commonwealth of Pennsylvania, certify that the attached is a true copy of an original document inspected by me this 14th day of May, 2004.


Keisha McMillan



MASTER ASSIGNMENT AND ASSUMPTION AGREEMENT

THIS MASTER ASSIGNMENT AND ASSUMPTION AGREEMENT (the "Agreement"), dated and effective as of November 20, 2002, is made by and among CROWN CORK & SEAL COMPANY, INC , a Pennsylvania corporation ("Crown"), CROWN CORK & SEAL HOLDINGS, INC , a Delaware corporation and a wholly-owned subsidiary of Crown ("Crown Holdings"), CROWN CORK & SEAL TECHNOLOGIES CORPORATION, a Delaware corporation and a wholly-owned subsidiary of Crown Holdings ("Crown Technologies") (Crown, Crown Holdings, and Crown Technologies each an "Assignor"), and CONSTAR INTERNATIONAL INC , a Delaware corporation ("Constar")

WHEREAS Crown Technologies owns certain intellectual property used or held for use in Constar's business (the "Business"),

WHEREAS Constar intends to make a public offering of shares of its common stock (the "Offering"),

AND WHEREAS in conjunction with the Offering, each of the Assignors desires to assign, transfer, convey and deliver all right, title and interest that such Assignor may have in, to and under the Intellectual Property (as defined below) as set forth herein.

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the parties agree as follows.

1 Transfer of Assets

1.1 Crown Technologies hereby assigns to Crown Holdings, and Crown Holdings hereby accepts, all of Crown Technologies' right, title and interest in and to the following ("Intellectual Property").

(a) the patents and patent applications set forth on Exhibit A and any other patents and patent applications used or held for use exclusively in the Business, and all continuations, divisions, continuations-in-part, certificates of invention, reissues and reexaminations thereof,

(b) all unpatented technology, know-how, trade secrets, processes, formulae, technical information, data, drawings, plans, specifications, formulation and reports, and all other general and specific knowledge, experience, techniques, and information, that (i) relates to oxygen-scavenging technology, or (ii) is used or held for use exclusively in the Business

(c) the trademarks set forth on Exhibit B and any other trademarks, service marks, trade dress, logotypes, designs or other indicia of source used or held for use exclusively in the Business (the "Trademarks"), the registrations and applications for registration of the Trademarks shown in Exhibit B and any other registrations and applications for registration of the Trademarks, and the goodwill of the Business symbolized by such Trademarks,

(d) all copyrights used or held for use exclusively in the Business, and any registrations and applications to register thereof,

(e) all other forms of intellectual property or proprietary rights used or held for use exclusively in the Business, including without limitation registered and unregistered design rights, domain name registrations, rights of publicity/privacy, rights in and to any databases or other collections and compilations of data, and rights in or to any software,

(f) all rights of action arising from the foregoing assets, all claims for damages by reason of past, present and future infringement of the such assets, and the right to sue and collect damages for such infringement, and

(g) the agreements set forth on Exhibit C (the "Assigned Contracts")

1 2 Crown Holdings hereby assigns to Crown, and Crown hereby accepts, all of Crown Holdings' right, title and interest in and to the Intellectual Property, including without limitation all rights in and to the Intellectual Property acquired by Crown Holdings under Section 1 1 hereof

1 3 Crown hereby assigns to Constar, and Constar hereby accepts, all of Crown's right, title and interest in and to the Intellectual Property, including without limitation all rights in and to the Intellectual Property acquired by Crown under Section 1 2 hereof

2 No Warranties The transfers described in Sections 1 and 2 above are made by Assignors and accepted by the relevant receiving party without any express or implied covenants, representations or warranties of title or otherwise, except as explicitly provided herein or as the parties may otherwise agree in writing

3 Assumption of Liabilities

3 1 Constar hereby assumes and agrees to pay, perform and discharge, when due, all of the debts, liabilities and obligations of Assignors pertaining to, arising out of or connected with the Intellectual Property and the Assigned Contracts, whether accrued, absolute, contingent or otherwise, which may exist at the date hereof or which may hereafter accrue, arise or be assessed, if such subsequent debts, liabilities or obligations shall be based upon or arise out of any event, circumstance, act, omission, covenant, undertaking or other thing existing or occurring on, before or after the Effective Date hereof, whether or not such debts, liabilities and obligations are reflected or reserved against at the Effective Date in Assignors' balance sheets, books of account or records

3 2 Constar hereby agrees to indemnify, defend and save and hold Assignors harmless from and against any and all liability, claims, damages, costs and expenses of whatever character, that may be claimed or asserted against Assignors, their successors or assigns, relating to or arising out of any of the foregoing

4 Termination of 1997 License Agreements Crown Technologies and Constar are parties to a Patent & Technology Licensing Agreement and a Trademark License Agreement, both dated January 1, 1997 (together, the "1997 License Agreements") Crown and Constar hereby agree

that the 1997 License Agreements shall be deemed voluntarily terminated with the mutual consent of both parties as of the date hereof. Additionally, Crown and Constar hereby agree and acknowledge that any and all obligations of Crown and Constar under the 1997 License Agreements shall be deemed to have been fully discharged.

5 Further Assurances Each Assignor hereby covenants and agrees to execute and deliver such instruments of conveyance or transfer and to take such other reasonable actions as may be reasonably requested to sell, assign, transfer, convey and deliver such Assignor's right, title and interest in and to the Intellectual Property and the Assigned Contracts as specified herein.

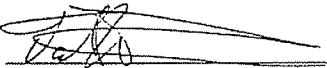
6 Consent of Third Parties Nothing in this instrument shall be construed as an attempt by Assignors to transfer or assign to any party pursuant to this instrument any contract, agreement, license, sublicense, claim or asset which is by its terms or by law nonassignable without the consent of any other party or parties, unless such consent or approval shall have been given, or as to which all the remedies for the enforcement thereof available to Assignors would not by law pass to such other party as an incident of the assignments provided for by this instrument (a "Non-Assignable Contract"). To the extent that any such consent or approval in respect of, or a novation of, a Non-Assignable Contract shall not have been obtained, the parties shall use reasonable efforts and shall cooperate in any reasonable arrangement to assure Constar the benefits of such Non-Assignable Contract to the extent permitted by law. To the extent lawful, practicable and reasonable in the circumstances, including the obtaining of any such necessary consent or approval after the date hereof, Assignors shall take all reasonable actions to assure that Assignors' rights under the Non-Assignable Contracts shall be preserved for the benefit of Constar. Constar shall indemnify and hold harmless Assignors for performing such obligations and reimburse Assignors for their expenses related thereto.

7 Governing Law This Assignment shall be governed by the laws of the Commonwealth of Pennsylvania, without regard to the principles of conflicts of law thereof.

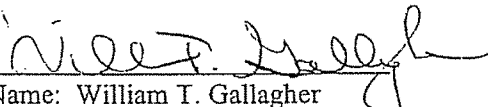
[Signatures commence on following page]

IN WITNESS WHEREOF, the parties hereto have caused this Master Assignment and Assumption Agreement to be duly executed and delivered as of the day and year first set forth above.

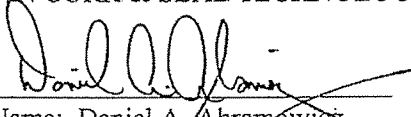
CROWN CORK & SEAL COMPANY, INC.

By: 
Name: Torsten J. Kreider
Title: Vice President—Planning & Development

CROWN CORK & SEAL HOLDINGS, INC.

By: 
Name: William T. Gallagher
Title: Vice President and Secretary

CROWN CORK & SEAL TECHNOLOGIES CORPORATION

By: 
Name: Daniel A. Abramowicz
Title: Executive Vice President
Corporate Technologies

CONSTAR INTERNATIONAL INC.

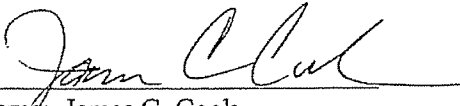
By: 
Name: James C. Cook
Title: Executive Vice President,
Chief Financial Officer and
Secretary

EXHIBIT A

| REF | TITLE | COUNTRY | STATUS | APPLN NO. | APPLN DATE | PATENT NO. | PATENT DATE |
|------|----------------------------------|----------------|--------|--------------|------------|--------------|-------------|
| 5331 | STARFLASK (567 ml/1 PT) - DESIGN | United Kingdom | LG | 2081180 | 13/02/1999 | 2081180 | 13/02/1999 |
| 5332 | STARFLASK (500 ml) - DESIGN | United Kingdom | LG | 2081181 | 13/02/1999 | 2081181 | 13/02/1999 |
| 5333 | STARFLASK (450 ml) - DESIGN | Benelux | LG | 75955-01 | 26/07/1999 | 31288-01 | 26/07/1999 |
| 5333 | STARFLASK (450 ml) - DESIGN | United Kingdom | LG | 2081182 | 13/02/1999 | 2081182 | 13/02/1999 |
| 5334 | STARFLASK (375 ml) - DESIGN | Argentina | LG | 000067046 | 08-Sep-99 | 67046 | 08-Sep-99 |
| 5334 | STARFLASK (375 ml) - DESIGN | Australia | LG | 2324/99 | 22/07/1999 | 140335 | 04-Jun-00 |
| 5334 | STARFLASK (375 ml) - DESIGN | Benelux | LG | 75955-02 | 26/07/1999 | 31288-2 | 26/07/1999 |
| 5334 | STARFLASK (375 ml) - DESIGN | Brazil | LG | DI 5901557.8 | 08-Nov-99 | DI 5901557.8 | |
| 5334 | STARFLASK (375 ml) - DESIGN | France | LG | 994976 | 08-Jun-99 | 994976 | 08-Jun-99 |
| 5334 | STARFLASK (375 ml) - DESIGN | Germany | LG | 49910718.7 | 19/11/1999 | 49910718.7 | 01-Oct-00 |
| 5334 | STARFLASK (375 ml) - DESIGN | India | LG | 180015 | 28/07/1999 | 180015 | 13/02/2000 |
| 5334 | STARFLASK (375 ml) - DESIGN | Italy | LP | T0990000214 | 08-Mar-99 | | |
| 5334 | STARFLASK (375 ml) - DESIGN | New Zealand | LG | 30434 | 21/07/1999 | 30434 | 25/08/1999 |
| 5334 | STARFLASK (375 ml) - DESIGN | Poland | LP | W19127 | 12-Jul-99 | | |
| 5334 | STARFLASK (375 ml) - DESIGN | Spain | LG | 146066 | 30/07/1999 | 146066 | 21/06/2000 |
| 5334 | STARFLASK (375 ml) - DESIGN | Sweden | LG | 99-1392 | 08-Mar-99 | 67243 | 29/08/2001 |
| 5334 | STARFLASK (375 ml) - DESIGN | U.S.A. | LG | 109034 | 08-Oct-99 | 437229 | 02-Jun-01 |
| 5334 | STARFLASK (375 ml) - DESIGN | United Kingdom | LG | 2085179 | 22/07/1999 | 2085179 | 22/07/1999 |
| 5334 | STARFLASK (375 ml) - DESIGN | United Kingdom | LG | 2081183 | 13/02/1999 | 2081183 | 13/02/1999 |
| 5335 | STARFLASK (330 ml) - DESIGN | U.S.A. | LG | 109035 | 08-Oct-99 | 432424 | 24/10/2000 |

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| Ref. | DESIGN | Country | Status | Appln No. | Appln Date | Patent No. | Patent Date |
|-------|--|--------------------------|--------|------------|------------|-------------|-------------|
| 5335 | STARFLASK (330 ml) - DESIGN | United Kingdom | LG | 2081184 | 13/02/1999 | 2081184 | 13/02/1999 |
| 5338 | STARFLASK - 1 PINT TULIP (DRWG W-011-P) | United Kingdom | LG | 2083036 | 29/04/1999 | 2083036 | 29/04/1999 |
| 5339 | STARFLASK - 1 PINT TULIP (DRWG W-012-P) | United Kingdom | LG | 2083037 | 29/04/1999 | 2083037 | 29/04/1999 |
| 5340 | STARFLASK - 1 PINT TULIP (DRWG W-013-P) | U.S.A. | LG | 109038 | 08-Oct-99 | 437230 | 02-Jun-01 |
| 5340 | STARFLASK - 1 PINT TULIP (DRWG W-013-P) | United Kingdom | LG | 2083038 | 29/04/1999 | 2083038 | 29/04/1999 |
| 5341 | STARFLASK - 1 PINT TULIP (DRWG W-014-P) | United Kingdom | LG | 2083039 | 29/04/1999 | 2083039 | 29/04/1999 |
| 5351 | BOTTLE WITH LONGITUDINAL PANELS (LIMPAC) | United Kingdom | LG | 2002830 | 28/11/1989 | 2002832 | 05-Oct-90 |
| 5351 | BOTTLE WITH LONGITUDINAL PANELS (LIMPAC) | United Kingdom | LG | 2002830 | 28/11/1989 | 2002830 | 05-Jan-91 |
| W0034 | CHILLER BASE | European [PCT] | LP | 98936563.0 | 31/07/1998 | | |
| W0034 | CHILLER BASE | Poland [PCT] | LP | P338512 | 31/07/1998 | | |
| W0034 | CHILLER BASE | United Kingdom | LP | 9716422.2 | 08-May-97 | | |
| | | | | | | | |
| Ref. | Title | Country | Status | Appln No. | Appln Date | Patent No. | Patent Date |
| 4001 | SUPERBARRIER (BASIC) | Argentina | LG | 311372 | 07-Aug-88 | 246535 | 31/08/1994 |
| 4001 | SUPERBARRIER (BASIC) | Australia [PCT] | LG | 19878/88 | 07-Jun-88 | 611181 | 27/09/1991 |
| 4001 | SUPERBARRIER (BASIC) | Brazil [PCT] | LG | P18807141 | 07-Jun-88 | P18807141.3 | 26/11/1996 |
| 4001 | SUPERBARRIER (BASIC) | Canada | LG | 571474 | 07-Jul-88 | 1335912 | 13/06/1995 |
| 4001 | SUPERBARRIER (BASIC) | Denmark [PCT] | LG | 1435/89 | 07-Jun-88 | PR173352 | 08-Jul-00 |
| 4001 | SUPERBARRIER (BASIC) | Finland [PCT] | LG | 891396 | 07-Jun-88 | 101276 | 29/05/1998 |
| 4001 | SUPERBARRIER (BASIC) | Hong Kong | LG | | | 348/95 | 16/03/1995 |
| 4001 | SUPERBARRIER (BASIC) | Ireland | LG | 2069/88 | 07-Jul-88 | 60650 | 28/07/1994 |
| 4001 | SUPERBARRIER (BASIC) | Japan [PCT] | LG | 63-505544 | 07-Jun-88 | 2991437 | 15/10/1999 |
| 4001 | SUPERBARRIER (BASIC) | Korea, Republic of [PCT] | LG | 700536/89 | 07-Jun-88 | 126141 | 13/10/1997 |
| 4001 | SUPERBARRIER (BASIC) | Malaysia | LG | P18800752 | 07-Jul-88 | MY103747A | 30/09/1993 |
| 4001 | SUPERBARRIER (BASIC) | Mexico | LG | 12397 | 25/07/1988 | 171000 | 24/09/1993 |
| 4001 | SUPERBARRIER (BASIC) | New Zealand | LG | 225347 | 07-Aug-88 | 225347 | 03-May-92 |
| 4001 | SUPERBARRIER (BASIC) | Norway [PCT] | LG | 891238 | 07-Jun-88 | 300423 | 26/05/1997 |

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| 4001 | SUPERBARRIER (BASIC) | Singapore | LG | | | | | | | 12/1/1995 | 30/03/1995 |
| 4001 | SUPERBARRIER (BASIC) | South Africa | LG | 88/4895 | | 07-Jul-88 | | | | 88/4895 | 26/04/1989 |
| 4001 | SUPERBARRIER (BASIC) | Taiwan | LG | 77104707 | | 07-Sep-88 | | | | 63018 | 19/11/1993 |
| 4001 | SUPERBARRIER (BASIC) | Thailand | LG | 7170 | | 07-Nov-88 | | | | 11123 | 25/10/2001 |
| 4001 | SUPERBARRIER (BASIC) | Turkey | LG | 35087/88 | | 28/07/1988 | | | | 23400 | 29/12/1989 |
| 4001 | SUPERBARRIER (BASIC) | U.S.A. | LP | 10/013985 | | 30/10/2001 | | | | | |
| 4001 | SUPERBARRIER (BASIC) | U.S.A. | ABAN-DONED | 244463 | | 02-Apr-99 | | | | | |
| 4001 | SUPERBARRIER (BASIC) | U.S.A. | LG | 844515 | | 18/04/1997 | | | | 5955527 | 21/09/1999 |
| 4001 | SUPERBARRIER (BASIC) | U.S.A. | LG | 472841 | | 07-Jun-95 | | | | 5639815 | 17/06/1997 |
| 4001 | SUPERBARRIER (BASIC) | U.S.A. [PCT] | LG | 340416 | | 23-Mar-89 | | | | 5021515 | 04-Jun-91 |
| 4001 | SUPERBARRIER (BASIC) | United Kingdom | LG | 8815699.7 | | 07-Jan-88 | | | | 2207439 | 02-Dec-92 |
| 4001 | SUPERBARRIER (BASIC) | Venezuela | LG | 1085/88 | | 07-Nov-88 | | | | 50944 | 27/07/1988 |
| 4049 | SUPERBARRIER - PREFORM STORAGE FOR INCREASED LIFETIME | South Africa | LG | 89/0728 | | 30/01/1989 | | | | 89/0728 | 26/04/1989 |
| 4049 | SUPERBARRIER - PREFORM STORAGE FOR INCREASED LIFETIME | U.S.A. [PCT] | LG | 438441 | | 16-Jan-1990 | | | | 5239016 | 24/08/1993 |
| 4050 | SUPERBARRIER - HEADSPACE-SCAVENGING WALLS | Australia [PCT] | LG | 33448/89 | | 03-Oct-89 | | | | 618341 | 13/04/1992 |
| 4050 | SUPERBARRIER - HEADSPACE-SCAVENGING WALLS | Brazil [PCT] | LG | P18906385 | | 03-Oct-89 | | | | P18906385.6 | 13/07/1999 |
| 4050 | SUPERBARRIER - HEADSPACE-SCAVENGING WALLS | Canada | LG | 593411 | | 03-Oct-89 | | | | 1324329 | 16/11/1993 |
| 4050 | SUPERBARRIER - HEADSPACE-SCAVENGING WALLS | Denmark [PCT] | LG | 5653/89 | | 03-Oct-89 | | | | 173851 | 27/12/2001 |
| 4050 | SUPERBARRIER - HEADSPACE-SCAVENGING WALLS | Japan [PCT] | LG | 1-503600/89 | | 03-Oct-89 | | | | 2785405 | 29/05/1998 |
| 4050 | SUPERBARRIER - HEADSPACE-SCAVENGING WALLS | Korea, Republic of [PCT] | LG | 702103.1989 | | 03-Oct-89 | | | | 108735 | 12-May-96 |
| 4050 | SUPERBARRIER - HEADSPACE-SCAVENGING WALLS | Norway [PCT] | LG | 894489 | | 03-Oct-89 | | | | 176023 | 18/01/1995 |
| 4050 | SUPERBARRIER - HEADSPACE-SCAVENGING WALLS | South Africa | LG | 89/1864 | | 03-Oct-89 | | | | 89/1864 | 28/02/1990 |

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|-------|--|----------------|-----|----------------|-----------|---------|------------|
| 4050 | HEADSPACE- SCAVENGING WALLS SUPERBARRIER - HEADSPACE- SCAVENGING WALLS | U.S.A. [PCT] | LG | 435404 | 01-Nov-89 | 5049624 | 17/09/1991 |
| 4050 | SUPERBARRIER - HEADSPACE- SCAVENGING WALLS | United Kingdom | LG | 8905497.7 | 03-Oct-89 | 2216462 | 22/01/1992 |
| W0160 | MULTI-TRIP OXBAR BOTTLE | European [PCT] | LP | 973065.6 | 11-Jun-00 | | |
| W0160 | MULTI-TRIP OXBAR BOTTLE | P.C.T. | LPA | PCT/GB00/04253 | 11-Jun-00 | | |
| W0160 | MULTI-TRIP OXBAR BOTTLE | United Kingdom | LP | 9926601.7 | 11-Nov-99 | | |

| Ref | Title | Country | Status | Appln No | Appln Date | Grant No | Grant Date | Type |
|--------|--|--------------|--------|-----------------|------------|----------|------------|------|
| A0184 | Liquor Bottle With Hand Grip | U.S.A. | LG | 87042 | 08/19/87 | 4804097 | 02/14/1989 | P |
| A0196 | Contoured Pad for Application of Liquid Coating to a Container | U.S.A. | LG | 281403 | 12/08/88 | 4962721 | 10/16/1990 | P |
| A0203A | WIDE TRAC - Carbonated Beverage Bottles | Chile | LP | 124992 | 11/05/92 | | | P |
| A0212 | Preform for 16 oz. Free-Standing Beverage Bottle | U.S.A. | LG | 250101 | 05/26/94 | 5455088 | 10/03/1995 | PC |
| A0216 | Thermal Annealing Tester | Mexico | LGK | 935025 | 08/18/93 | 182174 | 07/19/1996 | P |
| A0228 | Outie Flute - Global Swirl | U.S.A. | LG | 08/599109 | 02/09/96 | 5735421 | 04/07/1998 | PC |
| A0228 | Outie Flute - Global Swirl | U.S.A. | LG | 09/018777 | 02/04/98 | 6149024 | 11/21/2000 | PC |
| A0229 | Heating Lamp Assembly | U.S.A. | LG | 325881 | 10/19/94 | 5549468 | 08/27/1996 | P |
| A0235 | Dual Injection Preform | U.S.A. | LG | 08/540874 | 10/11/95 | 5894041 | 04/13/1999 | P |
| A0235A | Multi-Layer Laminated Preform and Method of its Manufacture | U.S.A. | LP | 09/861408 | 05/18/01 | | | PD |
| A0235A | Multi-Layer Laminated Preform and Method of its Manufacture | U.S.A. | LG | 09/233731 | 01/14/99 | 6254820 | 07/03/2001 | PD |
| A0247 | Process for Making Dual-Chambered Bottle | U.S.A. | LG | 09/313390 | 05/18/99 | 6390324 | 05/21/2002 | PD |
| A0247 | Process for Making Dual-Chambered Bottle | U.S.A. | LP | 10/105534 | 03/25/02 | | | PD |
| A0247 | Process for Making Dual-Chambered Bottle | U.S.A. | LG | 08/835263 | 04/08/97 | 5928681 | 07/27/1999 | P |
| A0252 | Fluted Cavities | U.S.A. | LG | 543130 | 10/13/95 | 5688570 | 11/18/1997 | P |
| A0253 | Z-1 Base | Malaysia | LPK | P19604572 | 11/01/96 | | | P |
| A0253 | Z-1 Base | Mexico [PCT] | LPK | 983505 | 10/31/96 | | | P |
| A0253 | Z-1 Base | Philippines | LPK | 155522 | 10/30/96 | | | P |
| A0253A | Z-2 Base | U.S.A. | LP | 10/120736 | 04/11/02 | | | PC |
| A0253A | Z-2 Base | U.S.A. | LP | 09/730869 | 12/06/00 | | | P |
| A0263 | Dual-Chambered Bottle | U.S.A. | LG | 08/808184 | 02/28/97 | 5971197 | 10/26/1999 | P |
| A0273 | Oxygen Scavenging Shelf Life Indicating Structures | U.S.A. | LG | 09/205430 | 12/04/98 | 6254969 | 07/03/2001 | P |
| A0275 | PET Base Hole-Detection System | P.C.T. | LGN | PCT/US99/089902 | 04/23/99 | | | P |
| A0275 | PET Base Hole-Detection System | U.S.A. | LG | 09/066517 | 04/24/98 | 5939620 | 08/17/1999 | P |
| A0275 | PET Base Hole-Detection System | U.S.A. | LPA | 09/257489 | 02/25/99 | 6050134 | 04/18/2000 | PC |

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| | | | | | | | | | |
|-------|--|--------------------------|-----|-----------------|----------|---------|--|------------|----|
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | Brazil [PCT] | LP | P19910189-0 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | Canada [PCT] | LP | 2330666 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | China [PCT] | LP | 99805720.7 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | European [PCT] | LP | 99920077.7 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | Hong Kong | LPA | 01103524.8 | 05/22/01 | | | | |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | Japan [PCT] | LP | 2000-547005 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | Korea, Republic of [PCT] | LP | 10-2000-7012140 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | Mexico [PCT] | LP | 0010795 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | P.C.T. | L | PCT/US99/09126 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | Singapore [PCT] | LP | 200006220-8 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | South Africa (PCT) | LP | 2000/6177 | 04/28/99 | | | | P |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | U.S.A. | LG | 09/572490 | 05/15/00 | 6347717 | | 02/19/2002 | PC |
| A0278 | 'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle | U.S.A. | LG | 09/071752 | 05/01/98 | 6062409 | | 05/16/2000 | |
| A0282 | Water Bottle With Web Design in Label Panel | U.S.A. | LG | 08/967130 | 11/12/97 | 5988417 | | 11/23/1999 | P |
| A0306 | Hot-Fill Water Bottle with Drainage "Ramps" Under Label Panel | Canada [PCT] | LP | 2331045 | 05/06/99 | | | | P |
| A0306 | Hot-Fill Water Bottle with Drainage "Ramps" Under Label Panel | Japan [PCT] | LPA | AWAITED | 03/28/00 | | | | P |

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| A0306 | Hot-Fill Water Bottle with Drainage "Ramps" Under Label Panel | Korea, Republic of [PCT] | LP | 10-2001-7006825 | 05/06/99 | | | | P |
| A0306 | Hot-Fill Water Bottle with Drainage "Ramps" Under Label Panel | Mexico [PCT] | LP | 0010875 | 05/06/99 | | | | P |
| A0306 | Hot-Fill Water Bottle with Drainage "Ramps" Under Label Panel | P.C.T. | LP | PCT/US99/09789 | 05/06/99 | | | | P |
| A0306 | Hot-Fill Water Bottle with Drainage "Ramps" Under Label Panel | Singapore [PCT] | LP | 20006250.5 | 05/06/99 | | | | P |
| A0306 | Hot-Fill Water Bottle with Drainage "Ramps" Under Label Panel | U.S.A. | LG | 09/073889 | 05/06/98 | 6092688 | 07/25/2000 | | P |
| A0314 | SUPERSTAR Base | Brazil [PCT] | LP | PI 9912012-7 | 07/07/99 | | | | P |
| A0314 | SUPERSTAR Base | Canada [PCT] | LP | 2336991 | 07/07/99 | | | | P |
| A0314 | SUPERSTAR Base | China [PCT] | LP | 99808431.X | 07/07/99 | | | | P |
| A0314 | SUPERSTAR Base | European [PCT] | LP | 99932320.7 | 07/07/99 | | | | P |
| A0314 | SUPERSTAR Base | Hong Kong | LP | | | | | | P |
| A0314 | SUPERSTAR Base | Japan [PCT] | LP | 2000-559022 | 07/07/99 | | | | P |
| A0314 | SUPERSTAR Base | Korea, Republic of | LP | | | | | | P |
| A0314 | SUPERSTAR Base | Malaysia | LP | PI9902949 | 07/13/99 | | | | P |
| A0314 | SUPERSTAR Base | Mexico [PCT] | LP | PA/a/2001/000280 | 07/07/99 | | | | P |
| A0314 | SUPERSTAR Base | Philippines | LP | | | | | | P |
| A0314 | SUPERSTAR Base | Singapore [PCT] | LP | 200007334-6 | 07/07/99 | | | | P |
| A0314 | SUPERSTAR Base | South Africa (PCT) | LP | 2001/0031 | 07/07/99 | | | | P |
| A0314 | SUPERSTAR Base | U.S.A. | LG | 09/113586 | 07/10/98 | 5988416 | 11/23/1999 | | P |
| A0314A | Footed Container and Base Therefor | U.S.A. | LP | 10/234,756 | | | | | PC |
| A0314A | Footed Container and Base Therefor | U.S.A. | LG | 09/444982 | 11/22/99 | 6213325 | 04/10/2001 | | P |
| A0316 | SUPERSTAR Base (Process & Mold) | Argentina | L | P990104247 | 08/25/99 | | | | P |
| A0316 | SUPERSTAR Base (Process & Mold) | Chile | L | 1934-99 | 08/25/99 | | | | P |
| A0316 | SUPERSTAR Base (Process & Mold) | P.C.T. | LPK | PCT/US99/18919 | 08/18/99 | | | | P |
| A0316 | SUPERSTAR Base (Process & Mold) | U.S.A. | LG | 09/139539 | 08/26/98 | 6296471 | 10/01/2001 | | P |
| A0318 | Low Profile Base for Plastic | P.C.T. | L | PCT/US99/16955 | 07/27/99 | | | | P |

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| A0319 | Container PET Preform Thickness Monitor | P. C. T. | LPK | PCT/US99/15805 | 07/13/99 | | | | | P |
| A0319 | PET Preform Thickness Monitor | U.S.A. | LG | 09/115033 | 07/14/98 | 6130536 | | 10/10/2000 | | P |
| A0323 | WIDE MOUTH HOT FILL BOTTLE | Canada | LP | 2290044 | 11/18/99 | | | | | P |
| A0323 | WIDE MOUTH HOT FILL BOTTLE | European (EPO) | LP | 99122941.0 | 11/18/99 | | | | | P |
| A0323 | WIDE MOUTH HOT FILL BOTTLE | Mexico | LP | 9910369 | 11/11/99 | | | | | P |
| A0323 | WIDE MOUTH HOT FILL BOTTLE | U.S.A. | LG | 09/694941 | 10/24/00 | 6398052 | | 06/04/2002 | | PD |
| A0323 | WIDE MOUTH HOT FILL BOTTLE | U.S.A. | LG | 09/196719 | 11/20/98 | 6164474 | | 12/26/2000 | | P |
| A0327 | Preform Gate Cutter | U.S.A. | LG | 09/204100 | 12/01/98 | 6071048 | | 06/06/2000 | | P |
| A0328 | VERTICAL-RIB REINFORCED BOTTLE | U.S.A. | LG | 09/176606 | 10/21/98 | 6095360 | | 08/01/2000 | | P |
| A0336 | Blow Pin Seal | U.S.A. | LG | 09/396684 | 09/14/99 | 6273705 | | 08/14/2001 | | P |
| A0348 | Asymmetric Volume Absorption (AVA) Technology for Hot Fillable Plastic | U.S.A. | LP | 09/501734 | 02/11/00 | | | | | P |
| A0357 | LEAK DETECTION SYSTEM | U.S.A. | LG | 09/498690 | 02/07/00 | 6416308 | | 07/09/2002 | | P |
| A0357A | IDENTIFYING AND REJECTING DEFECTIVE BLOW-MOLDED PRODUCTS | U.S.A. | LP | 10/143374 | 05/10/02 | | | | | PD |
| A0366 | SECONDARY SEAL - PREVENTS LEAKAGE FROM GETTING INTO SYSTEMS | U.S.A. | LPK | 09/492481 | 01/27/00 | | | | | P |

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| A0366A | IMPROVED MANIFOLD STRUCTURE FOR PRESSURE MOLDING | U.S.A. | LP | awaited | | | | | PD |
| A0366A | IMPROVED MANIFOLD STRUCTURE FOR PRESSURE MOLDING | U.S.A. | LP | awaited | | | | | PD |
| A0366A | IMPROVED MANIFOLD STRUCTURE FOR PRESSURE MOLDING | U.S.A. | LP | 09/977825 | 10/15/01 | | | | PC |
| A0371 | Servo Infeed Starwheel | U.S.A. | LG | 09/518336 | 03/03/00 | 6264457 | 07/24/2001 | | P |
| A0372 | High Pressure Water Trimming Process | U.S.A. | LPK | 09/641170 | 08/17/00 | | | | P |
| A0391 | ONE-PIECE SECONDARY HANDLE FOR PLASTIC BOTTLE | U.S.A. | LPK | 09/713274 | 11/15/00 | | | | P |
| A0394 | HOT-FILLABLE CONTAINER WITH GRIP FOR 64 OZ BOTTLE | U.S.A. | LP | 10/238479 | | | | | |
| A0395 | BOTTLE W/INTEGRATED GRIP PORTION-EDIBLE OIL BOTTLE STOCK | U.S.A. | LG | 09/206651 | 12/07/98 | 6161713 | 12/19/2000 | | P |
| A0399 | 16 oz Plastic Bottle Oxbar Beer Non-Vented | U.S.A. | LP | 10/183183 | 06/25/02 | | | | P |
| A0403 | MULTI-LAYER PREFORM SECTION CUTTER DUAL-BLADE SCROLL SAW | U.S.A. | LP | 10/022141 | 10/30/01 | | | | P |
| A0404 | Hot-Fill Grip Design for Pressure Fillers - Arizona Iced Tea | P.C.T. | LP | P.C.T/GB02/02295 | 05/31/02 | | | | P |
| A0404 | Hot-Fill Grip Design for Pressure Fillers - Arizona Iced Tea | U.S.A. | LP | 10/163020 | 06/04/02 | | | | P |
| A0409 | BASE FOR PLASTIC CONTAINER | U.S.A. | LP | 09/953772 | 09/17/01 | | | | P |
| A0412 | Method of Designing a Champagne-Type Base for a Plastic Container | U.S.A. | LP | 09/953737 | 09/17/01 | | | | P |
| A0415 | A METHOD TO PREVENT THE DELAMINATION OF MULTILAYER BOTTLES | U.S.A. | LP | 10/188215 | 07/01/02 | | | | P |
| A0427 | A METHOD FOR PRODUCING A HOT-FILL NITROGEN DOSED BASE (NO FEET) | U.S.A. | LP | 10/187634 | 07/01/02 | | | | P |

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|-------|--|------------------------------|-----|---------------|----------|-----------|------------|---|
| A0430 | METHOD FOR EXTENDING EFFECTIVE LIFE OF AN OXYGEN SCAVENGER | U.S.A. | LP | 10188216 | 07/01/02 | | | P |
| A0433 | 200Z SOBE HOT FILL BOTTLE | U.S.A. | | NOT YET FILED | | | | P |
| A5719 | Thermoformed PET Base Cup | Australia | LG | 4215/87 | 11/16/87 | 101310 | 09/22/1988 | D |
| A5719 | Thermoformed PET Base Cup | U.S.A. | LGK | 35155 | 04/06/87 | D310028 | 04/21/1990 | D |
| A5720 | Liquor Bottle with Hand Grip | U.S.A. | LG | 87243 | 08/19/87 | 306969 | 04/03/1990 | D |
| A5721 | 1-Litre PET Beverage Bottle With Swirl Design | U.S.A. | LG | 105334 | 10/07/87 | 305984 | 02/13/1990 | D |
| A5722 | Ornamental Bottle | U.S.A. | LG | 07/249086 | 09/26/88 | D320154 | 09/24/1991 | D |
| A5729 | Z-1 Base (Design) | Benelux [Int. Des] | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | France [Int. Des] | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | Germany [Int. Des] | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | Hungary [Int. Des] | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | Switzerland [Int. Des] | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | Int'l Bureau of WIPO | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | Italy [Int. Des] | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | Spain [Int. Des] | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | Switzerland [Int. Des] | LG | 004999 | 05/01/96 | DM/036331 | 05/01/1996 | D |
| A5729 | Z-1 Base (Design) | U.S.A. | LG | 29/046822 | 11/01/95 | D419444 | 01/25/2000 | D |
| A5729 | Z-1 Base (Design) | United Kingdom | LG | 2055995 | 05/01/96 | 2055995 | 08/15/1996 | D |
| A5734 | Z-2 Base (Design) | U.S.A. | LG | 06751729 | 02/28/97 | D417392 | 12/07/1999 | D |
| A5744 | 1 Litre (PET) Water Bottle - Neck/Finish Portion | U.S.A. | LG | 29/079317 | 11/12/97 | D425424 | 05/23/2000 | D |
| A5745 | 1 Litre (PET) Water Bottle - Mid-Portion | U.S.A. | LG | 29/079350 | 11/12/97 | D412441 | 08/03/1999 | D |
| A5746 | 1 Litre (PET) Water Bottle - Base Portion | Benelux [Int. Des] | LP | | 05/12/98 | DM/043968 | 08/14/1998 | D |
| A5746 | 1 Litre (PET) Water Bottle - Base Portion | France [Int. Des] | LP | | 05/12/98 | DM/043968 | 08/14/1998 | D |
| A5746 | 1 Litre (PET) Water Bottle - Base Portion | Germany [Int. Des] | LP | | 05/12/98 | DM/043968 | 08/14/1998 | D |
| A5746 | 1 Litre (PET) Water Bottle - Base Portion | International Bureau of WIPO | LG | | 05/12/98 | DM/043968 | 08/14/1998 | D |
| A5746 | 1 Litre (PET) Water Bottle - Base Portion | Italy [Int. Des] | LP | | 05/12/98 | DM/043968 | 08/14/1998 | D |

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| A5746 | 1 Litre (PET) Water Bottle - Base Portion | Spain [Int.Des] | LP | | | 05/12/98 | DM/043968 | 08/14/1998 | D |
| A5746 | 1 Litre (PET) Water Bottle - Base Portion | Switzerland [Int.Des] | LP | | | 05/12/98 | DM/043968 | 08/14/1998 | D |
| A5746 | 1 Litre (PET) Water Bottle - Base Portion | U.S.A. | LG | 29/079318 | | 11/12/97 | D429151 | 06/08/2000 | D |
| A5747 | 1 Litre (PET) Water Bottle | Benelux [Int.Des] | LP | | | 05/12/98 | DM/043967 | 08/14/1998 | D |
| A5747 | 1 Litre (PET) Water Bottle | France [Int.Des] | LP | | | 05/12/98 | DM/043967 | 08/14/1998 | D |
| A5747 | 1 Litre (PET) Water Bottle | Germany [Int.Des] | LP | | | 05/12/98 | DM/043967 | 08/14/1998 | D |
| A5747 | 1 Litre (PET) Water Bottle | International Bureau of WIPO | LG | DM/043967 | | 05/12/98 | DM/043967 | 08/14/1998 | D |
| A5747 | 1 Litre (PET) Water Bottle | Italy [Int.Des] | LP | | | 05/12/98 | DM/043967 | 08/14/1998 | D |
| A5747 | 1 Litre (PET) Water Bottle | Spain [Int.Des] | LP | | | 05/12/98 | DM/043967 | 08/14/1998 | D |
| A5747 | 1 Litre (PET) Water Bottle | Switzerland [Int.Des] | LP | | | 05/12/98 | DM/043967 | 08/14/1998 | D |
| A5747 | 1 Litre (PET) Water Bottle | U.S.A. | LG | 29/079342 | | 11/12/97 | D414693 | 10/05/1999 | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | Benelux | LG | 74559-01/02/03 | | 06/04/98 | 30249-1/02/03 | 06/04/1998 | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | Brazil | LG | DI5801039-4 | | 06/05/98 | DI5801039-4 | 06/12/2001 | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | Canada | LG | 1998-1379 | | 06/04/98 | 87844 | 10/22/1999 | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | Canada | LG | 1999-2316 | | 06/04/98 | 87845 | 10/22/1999 | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | France | LG | 983365 | | 06/05/98 | 517300-517309 | 10/16/1998 | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | Germany | LG | M9805557.7 | | 06/04/98 | M9805557.7 | 06/04/1998 | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | Italy | LP | M1980 000384 | | 06/05/98 | | | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | Mexico | LP | 001289 | | 9/28/00 | | | D |

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| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | Mexico | LP | 980523 | 06/05/98 | | | D |
| A5748A | 'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle | U.S.A. | LG | 29/087421 | 05/01/98 | 427905 | 07/11/2000 | D |
| A5750 | SUPERSTAR (Design) | U.S.A. | LG | 29/089120 | 06/08/98 | D418414 | 01/04/2000 | D |
| A5752 | 20 oz. Hot-Fill Bottle - Top of Bottle - Double Lines | U.S.A. | LPK | 29/087366 | 05/01/98 | | | D |
| A5755 | 20 oz. Hot-Fill Bottle w/Eyebrow | U.S.A. | LG | 29/087359 | 05/01/98 | D423365 | 04/25/2000 | D |
| A5755 | 20 oz. Hot-Fill Bottle w/Eyebrow | United Kingdom | LP | 2075168 | 06/05/98 | 2075168 | 5/1/1998 | D |
| A5757 | 64 oz. Hot-Fill Bottle | U.S.A. | LG | 29/087365 | 05/01/98 | Des 413519 | 09/07/1999 | D |
| A5758 | 1 Gal. Hot-Fill Bottle - Top of Bottle/Double Lines | U.S.A. | LG | 29/087361 | 05/01/98 | D421720 | 03/21/2000 | D |
| A5760 | Low Profile Base for Plastic Container | U.S.A. | LPK | 29/092764 | 08/26/98 | | | D |
| A5761 | 64oz Grip Hot Fill Juice Bottle | Brazil | LG | D16002039-3 | 08/09/00 | D16002039-3 | 06/19/2001 | D |
| A5761 | 64oz Grip Hot Fill Juice Bottle | Canada | LG | 2000-2106 | 08/10/00 | 93638 | 10/26/2001 | D |
| A5761 | 64oz Grip Hot Fill Juice Bottle | Mexico | LP | 001048 | 08/10/00 | | | D |
| A5761 | 64oz Grip Hot Fill Juice Bottle | U.S.A. | LG | 29/118632 | 02/11/00 | D448303 | 09/25/2001 | D |
| A5762 | Bottle with Integrated Grip Portion | U.S.A. | LG | 29/096834 | 11/20/98 | D431465 | 10/03/2000 | D |
| A5764 | Bottle With Integrated Grip Portion | U.S.A. | LG | 29/096832 | 11/20/98 | D420587 | 02/15/2000 | D |
| A5765 | Bottle With Integrated Grip Portion | U.S.A. | LG | 29/097418 | 12/07/98 | D441295 | 05/01/2001 | D |
| A5766 | Bottle With Integrated Grip Portion | U.S.A. | LG | 29/097417 | 12/07/98 | D456712 | 05/07/2002 | D |
| A5766 | Bottle With Integrated Grip Portion | U.S.A. | LG | 29/117349 | 01/24/00 | D448677 | 10/02/2001 | D |
| A5771 | Diamond Water Bottle | U.S.A. | LG | 29/130048 | 09/27/00 | | | D |
| A5774 | Rectangular Hot Fill Bottle Container | Brazil | NOT FILED | | | | | D |
| A5774 | Container | Canada | LG | 2000-2105 | 09/25/01 | 93637 | 10/26/2001 | D |
| A5774 | Container | Mexico | LP | 001049 | 08/10/00 | | | D |
| A5774 | Container | U.S.A. | LG | 29/118640 | 02/11/00 | D448672 | 10/02/2001 | D |
| A5775 | 24 OZ SYRUP BOTTLE DESIGN | U.S.A. | LG | 29/123641 | 05/23/00 | D449539 | 10/23/2001 | D |
| A5777 | Swirl Hot-Fill 64 oz Grip Bottle | U.S.A. | LG | 29/126682 | 07/21/00 | D448304 | 09/25/2001 | D |
| A5778 | CONTAINER - XVA - EXTRA VACUUM ABSORPTION | U.S.A. | LG | 29/127973 | 08/16/00 | D454790 | 03/26/2002 | D |

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REEL: 021253 FRAME: 0068

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| A5779 | CONTAINER - XVA - EXTRA VACUUM ABSORPTION | U.S.A. | LG | 29/128038 | 08/18/00 | D454073 | 03/05/2002 | D |
| A5780 | Container - Swirl Hot Fill 64 oz Bottle - Grip Only | U.S.A. | LG | 29/126683 | 07/21/00 | D448302 | 09/25/2001 | D |
| A5781 | Plastic Bottle with Attached Handle | U.S.A. | LPK | 29/137744 | 02/27/01 | | | D |
| A5783 | ONE-PIECE SECONDARY HANDLE FOR PLASTIC BOTTLE | U.S.A. | LG | 29/133739 | 12/01/00 | D448993 | 11/06/2001 | D |
| A5784 | GRIPS FOR PANEL ON 64OZ - GRIP HOT FILL BOTTLE | U.S.A. | LP | 29/148714 | 09/25/01 | | | D |
| A5786 | 16 oz. Plastic Bottle Oxbar Beer Non-Vented | U.S.A. | LP | 29/144391 | 07/02/01 | | | D |
| A5792 | HOT-FILL GRIP DESIGN FOR PRESSURE FILLERS "Arizona Iced Tea" | U.S.A. | LP | 29/144367 | 07/02/01 | | | D |
| A5803 | 44 OZ A1 MARINADE BOTTLE | U.S.A. | LP | 29/153315 | 01/04/02 | | | D |
| A5805 | CONTAINER BASE | Benelux | LP | 79218-00 | 02/22/02 | | | D |
| A5805 | CONTAINER BASE | Brazil | LP | D16200494-8 | 03/15/02 | | | D |
| A5805 | CONTAINER BASE | Germany | LG | 40202055.3 | 02/26/02 | 402020055.3 | 04/25/2002 | D |
| A5805 | CONTAINER BASE | Italy | LP | M120020000179 | 03/15/02 | | | D |
| A5805 | CONTAINER BASE | Mexico | LP | PA112002/000285 | 03/13/02 | | | D |
| A5805 | CONTAINER BASE | U.S.A. | LP | 29/148228 | 09/17/01 | | | D |
| A5805 | CONTAINER BASE | United Kingdom | LP | 3002044 | 03/08/02 | | | D |
| A5833 | 20 OZ SOBE SPORTS HOT FILL BOTTLE DESIGN | U.S.A. | LP | AWAITED | | | | D |
| A5834 | HOT-FILLABLE BOTTLE WITH HAND GRIP | U.S.A. | LP | 29/160460 | 05/10/02 | | | D |
| A5835 | HOT-FILLABLE BOTTLE WITH HAND GRIP | U.S.A. | LP | 29/160461 | 05/10/02 | | | D |

Type codes

- P = patent
- PC = patent continuation
- PD = patent divisional
- PP = patent provisional
- D = design

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REEL: 021253 FRAME: 0069

EXHIBIT B

| Crown Ref. | Country | Mark | Status | Appln. No. | Appln. Date | Regn. No. | Regn. Date |
|------------|---------|--------------------|--------|---------------|-------------|--------------|------------|
| A6225 | IT | CONSTAR | LP | | | | |
| A6225 | MX | CONSTAR | LG | | | 456246 | 6/30/1992 |
| A6225 | US | CONSTAR | LG | 74/427235 | 8/23/1993 | 1840582 | 6/21/1994 |
| A6224 | BX | CONSTAR and Design | LG | 984115 | 2/20/2001 | 699387 | 2/20/2001 |
| A6224 | CA | CONSTAR and Design | LP | 694443 | 11/26/1991 | 416344 | 9/3/1993 |
| A6224 | GB | CONSTAR and Design | LG | 2261655 | 2/19/2001 | 2261655 | 2/19/2001 |
| A6224 | HU | CONSTAR and Design | LP | M0101105 | 2/20/2001 | | |
| A6224 | MX | CONSTAR and Design | LG | 143717 | 6/30/1992 | 456246 | 4/7/1994 |
| A6224 | TR | CONSTAR and Design | LP | 2001/03503 | 2/21/2001 | | |
| A6224 | US | CONSTAR and Design | LP | 76/114291 | 8/22/2000 | | |
| A6234 | US | NITROSTAR | LP | AWAITED | 4/15/2002 | | |
| 6216 | BX | OXBAR | LG | 943720 | 8/5/1999 | 0658550 | 8/5/1999 |
| 6216 | CA | OXBAR | LP | 1025839 | 8/12/1999 | | |
| 6216 | DE | OXBAR | LG | 39947897.3/20 | 8/10/1999 | 399 47 897 | 12/17/1999 |
| 6216 | DK | OXBAR | LG | VA1999/03330 | 8/17/1999 | VR2000/01584 | 3/23/2000 |
| 6216 | FR | OXBAR | LG | 99/807858 | 8/13/1999 | 99/807858 | 8/13/1999 |
| 6216 | GB | OXBAR | LG | 2189144 | 2/18/1999 | 2189144 | 2/18/1999 |
| 6216 | SE | OXBAR | LG | 99-05647 | 8/10/1999 | 347007 | 6/21/2001 |
| 6216 | US | OXBAR | LPA | 75/769688 | 8/6/1999 | | |
| 6015 | BX | OXBAR | LGK | 734636 | 9/21/1989 | 466862 | 9/21/1989 |
| 6015 | DE | OXBAR | LGK | C39603/16Wz | 9/11/1989 | 1167204 | 9/11/1989 |
| 6015 | DK | OXBAR | LGK | 6686/89 | 9/12/1989 | 2408-1991 | 4/26/1991 |
| 6016 | ES | OXBAR | LGK | 1519854 | 9/18/1989 | 1519854 | |
| 6015 | FR | OXBAR | LGK | 154563 | 9/14/1989 | 1550894 | 9/14/1989 |
| 6015 | IT | OXBAR | LGK | 12645C | 9/14/1989 | 565484 | 9/14/1989 |
| 6015 | SE | OXBAR | LG | 89-8559 | 9/12/1989 | 226169 | 8/30/1991 |
| | PH | OXBAR (Class 1) | | | 10/9/2002 | | |
| | PH | OXBAR (Class 20) | | | 10/9/2002 | | |
| | PH | OXBAR (Class 21) | | | 10/9/2002 | | |
| 6212 | CE | STARFLASK | LG | 1393891 | 11/17/1999 | 1393891 | 11/8/2001 |
| 6212 | GB | STARFLASK | LP | | | | |
| 6212 | GB | STARFLASK | LG | 2184068 | 12/8/1998 | 2184068 | 12/8/1998 |
| 6212 | GB | STARFLASK | LG | 2199460 | 6/8/1999 | 2199460 | 6/8/1999 |
| 6212 | US | STARFLASK | LG | 75/860983 | 11/30/1999 | 2440523 | 11/30/1999 |
| A6217 | US | STARFLEX | LP | 76/423365 | 6/20/2002 | | |
| A6721 | BX | STARSHIELD | LR | 953028 | 12/17/1999 | 674890 | 5/2/2001 |
| A6721 | CA | STARSHIELD | LP | 1044446 | 1/31/2000 | | |
| A6721 | DE | STARSHIELD | LR | 39836147.9/21 | 6/29/1998 | 39836147 | 6/29/1998 |
| A6721 | DE | STARSHIELD | LG | 39836148.7 | 6/29/1998 | 39836148 | 8/31/1998 |
| A6721 | DK | STARSHIELD | LR | | | VR200003478 | 7/20/2000 |
| A6721 | FR | STARSHIELD | LG | 98741086 | 7/9/1998 | 9871086 | 7/9/1998 |
| A6721 | FR | STARSHIELD | U | | | | |
| A6721 | GB | STARSHIELD | LR | 2170707 | 6/26/1998 | 2170707 | 6/26/1998 |
| A6721 | GB | STARSHIELD | U | | | | |
| A6721 | TH | STARSHIELD | LG | 392524 | 7/11/1999 | TM125293 | 12/19/2000 |
| A6721 | TH | STARSHIELD | LR | 392525 | 7/14/1999 | TM124180 | 11/24/2000 |
| A6721 | US | STARSHIELD | LR | 75/418545 | 1/15/1998 | 2339116 | 4/4/2000 |
| A6721 | US | STARSHIELD | LR | 75/898673 | 1/19/2000 | 2446117 | 4/24/2001 |

| Crown Ref. | Country | Mark | Status | Appln. No. | Appln. Date | Regn. No. | Regn. Date |
|------------|---------|----------------------|--------|------------|-------------|-----------|------------|
| A6242 | US | STARSHIELD SOLUTIONS | LPK | 75/898932 | 1/2/2001 | | |
| A6720 | BR | SUPERSTAR | LP | 823467414 | 12/12/2000 | | |
| A6720 | BR | SUPERSTAR | LP | 823467422 | 12/12/2000 | | |
| A6720 | CA | SUPERSTAR | LP | 1083917 | 11/22/2000 | | |
| A6720 | CE | SUPERSTAR | LR | 1966365 | 11/22/2000 | 1966365 | 11/22/2001 |
| A6720 | MX | SUPERSTAR | LR | 462441 | 12/13/2000 | 691503 | 12/13/2001 |
| A6720 | MX | SUPERSTAR | LP | 462442 | 12/13/2000 | | |
| A6720 | US | SUPERSTAR | LR | 75/404006 | 12/11/1997 | 2455405 | 5/29/2001 |
| A6720 | US | SUPERSTAR | LR | 75/404006 | 12/11/1997 | 2400496 | 10/31/2000 |

EXHIBIT C

- 1 License Agreement with Rexam AB dated May 17, 1988
- 2 License Agreement with Chevron Phillips Chemical Company LP, Chevron Research and Technology Company, and Rexam AB dated December 17, 1993, as amended December 20, 1999
- 3 Option Agreement with Graham Packaging Company, L.P. dated April 1, 2001
- 4 Agreement among Pechiney Plastic Packaging, Inc., Pechiney Emballage Flexible Europe, American National Can Company, Kortec, Inc., Paul Swenson, Gloria Curley, Crown, Cork & Seal Company, Inc., Crown Cork & Seal Technologies Corporation and Ball Plastic Container Corp., dated November 2, 2000
- 5 Disclosure, License and Technical Service Agreement between Crown Cork & Seal Technologies Corporation and Carolina Packaging, Inc., dated November 10, 1998

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