
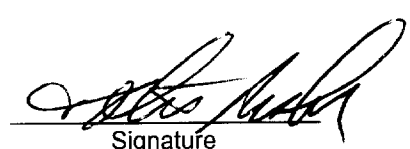


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Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇌ ⇌ ⇌ ▼	 102057183	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): SP Division-NMC, LLC Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: JPMorgan Chase Bank Internal Address: Attention: Advanced Alloy Division/NMC Corp. Account Officer Street Address: 395 North Service Road City: Melville State: NY Zip: 11747 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input checked="" type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: 02/05/2002		
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: N/A A. Patent Application No.(s) 09/474, 822 _____ B. Patent No.(s) 6, 196, 824 & 6, 206, 674 & 6, 196, 830 & 6, 146, 127 _____ Additional numbers attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Cullen and Dykman LLP Internal Address: ATTN: John J. Bishar, Jr., Esq _____ _____ Street Address: Garden City Center 100 Quentin Roosevelt Boulevard _____ City: Garden City State: NY Zip: 11530-4850	6. Total number of applications and patents involved: 7 7. Total fee (37 CFR 3.41).....\$ 190.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: N/A	
DO NOT USE THIS SPACE		
9. Signature. <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> John J. Bishar, Jr. _____ Name of Person Signing </div> <div style="width: 30%; text-align: center;">  _____ Signature </div> <div style="width: 30%; text-align: right;"> March 27, 2002 _____ Date </div> </div> <div style="text-align: right; margin-top: 5px;"> Total number of pages including cover sheet, attachments, and documents: 7 </div>		

04/16/2002 JJA/LAH 00000026 09474022

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Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

PATENT
REEL: 012785 FRAME: 0072

ADDITIONAL PATENT NUMBERS

4, 901, 503
5, 595, 771

PATENT COLLATERAL ASSIGNMENT
AND SECURITY AGREEMENT

THIS PATENT COLLATERAL ASSIGNMENT AND SECURITY AGREEMENT is entered into as of this 5th day of February, 2002, between **SP DIVISION-NMC, LLC**, a Florida limited liability company having its principal place of business at 14427 NW 60th Avenue, Miami Lakes, Florida 33014 (the "Assignor") and **JPMORGAN CHASE BANK** (the "Bank").

WHEREAS:

A. The Assignor, certain Guarantors and the Bank have entered into that certain Loan Agreement, dated as of February 5, 2002 (as such may be amended, restated, refinanced, replaced, renewed, modified or otherwise supplemented from time to time, the "Loan Agreement");

B. The obligations of the Assignor to the Bank are to be secured pursuant to this Agreement and a certain Security Agreement of even date herewith from the Assignor to Bank (the "Security Agreement"); and

C. The Assignor wishes to grant further collateral security and assurance to the Bank in order to secure the performance by Assignor of the Obligations (as defined herein), and to that effect Assignor agrees to collaterally assign to the Bank certain patents and patent rights.

NOW, THEREFORE, in consideration of the premises, Assignor hereby agrees with Assignee as follows:

1. As used in this Agreement, the following term shall have the following meaning:

"Obligations" shall mean any and all present and future liabilities and obligations of Assignor to Bank, including, without limitation, those under or in connection with the Loan Agreement and the Loan Documents (as defined in the Loan Agreement) and all documents executed in connection therewith, whether incurred by Assignor as principal or guarantor or otherwise, and whether due or to become due, secured or unsecured, absolute or contingent, joint or several, direct or indirect (including participations or any interest of Bank in obligations of Assignor to others), acquired outright, conditionally or as collateral security by Bank from another, liquidated or unliquidated, arising by operation of law or otherwise, together with all fees and expenses incurred in collecting any or all of the items specified in this definition or enforcing or exercising any rights under any of the Loan

Documents, including all fees and expenses of Bank's counsel and of any experts and agents which may be paid or incurred by Bank in collecting any such items or enforcing or exercising any such rights.

2. To secure the complete and timely satisfaction of all Obligations, Assignor hereby grants, assigns and conveys to the Bank a continuing security interest in and to the patent and patent applications listed in Schedule A hereto (as the same may be amended pursuant hereto from time to time), all proceeds thereof (including but not limited to license royalties and proceeds of infringement suits thereon), claims for past, present and future infringements, all rights corresponding thereto throughout the world, all reissues, divisions, continuations, renewals, extensions and continuations in part thereof, and all patents and applications for patents of Assignor hereafter filed or acquired, together with all goodwill associated with any and all of the foregoing and all proceeds of any and all of the foregoing (collectively called the "Collateral" or the "Patents").


3. This security interest is granted in conjunction with the security interests granted to the Bank pursuant to the Security Agreement. The Assignor does hereby further acknowledge and affirm that the rights and remedies of the Bank with respect to the security interest in the Patents made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

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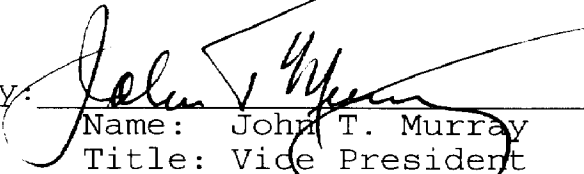
4. Assignor authorizes the Bank to modify this Agreement by amending Schedule A to include any future patents and patent applications which are Patents under paragraph 2 hereof.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective officers thereunto duly authorized, as of the date first above written.

SP DIVISION-NMC, LLC
By Advanced Alloy Division/
NMC, Corp.

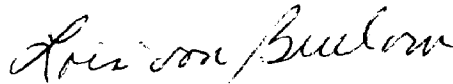
By: 
Name: Joseph Anscher
Title: President

JPMORGAN CHASE BANK

By: 
Name: John T. Murray
Title: Vice President

STATE OF NEW YORK)
) ss.:
COUNTY OF NASSAU)

On the 5th day of February, in the year 2002 before me, the undersigned, a notary public in and for said State, personally appeared Joseph Anscher, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

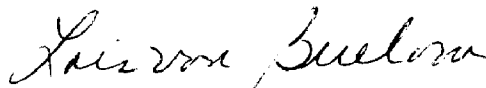


Notary Public

LOIS VON BUELOW
Notary Public, State of New York
No. 5002511
Qualified in Nassau County
Commission Expires October 5, 2002

STATE OF NEW YORK)
) ss.:
COUNTY OF NASAU)

On the 5th day of February, in the year 2002 before me, the undersigned, a notary public in and for said State, personally appeared John T. Murray, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.



Notary Public

LOIS VON BUELOW
Notary Public, State of New York
No. 5002511
Qualified in Nassau County
Commission Expires October 5, 2002

SCHEDULE A

PATENTS AND PATENT APPLICATIONS

Title of Invention/Patent/Applic.	U.S. Patent No./Applic. Ser. No.	Patent Issue Date/Applic. Filing Date
1. Center gating injection molding apparatus with removable hetero-molding tools.	6,196,824	3/6/01
2. Injection molding apparatus with removable hetero-molding tools.	6,206,674	3/27/01
3. Water Jacket apparatus for injection molding systems.	6,196,830	3/6/01
4. Baffle sorting system for injection molding machines.	6,146,127	11/14/00
5. Apparatus for separating and packaging plastic parts.	4,901,503	2/20/90
6. Modular mold for injection molding and method of use thereof	5,595,771	Class 425/443

Patent Applications			
Application No.	Filing Date	Status	Mark
09/474,822	Filed 12/28/99	Pending	