

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3779018

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BAYER CORPORATION	12/26/2002
RECEIVING PARTY DATA	
Name:	BAYER POLYMERS LLC
Street Address:	100 BAYER ROAD
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15238
PROPERTY NUMBERS Total: 5	
Property Type	Number
Patent Number:	6294117
Patent Number:	6641762
Patent Number:	5945476
Patent Number:	6670406
Patent Number:	6776925
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	BAYER CORP TO POLYMERS
NAME OF SUBMITTER:	DONALD R. PALLADINO
SIGNATURE:	/Donald R. Palladino/
DATE SIGNED:	03/11/2016
Total Attachments: 32	

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MASTER ASSIGNMENT OF PATENTS

THIS MASTER ASSIGNMENT OF PATENTS is entered into as of January 1, 2003 (this "Assignment") by and between Bayer Corporation, an Indiana corporation ("Bayer"), and Bayer Polymers LLC, a Delaware limited liability company ("Target").

RECITALS:

A. Bayer and Target have entered into that certain Contribution and Assumption Agreement dated as of January 1, 2003 (as amended, restated, supplemented or otherwise modified from time to time, the "Contribution Agreement"), providing, subject to the terms and conditions set forth therein, for the transfer, assignment, conveyance and delivery by Bayer to Target of all of Bayer's right, title and interest in and to the Contributed Assets (as defined in the Contribution Agreement), including the Intellectual Property (as defined in the Contribution Agreement) constituting a part thereof.

B. Bayer owns certain patents listed on Schedule A hereto (collectively, the "Issued Patents"), certain inventions (the "Inventions") which are the subject of pending patent applications listed on Schedule B hereto (the "Pending Patent Applications"), and certain invention disclosures listed on Schedule C hereto (the "Invention Disclosures"), each used in, attributable or related to, or associated with, the Business.

C. Bayer desires to transfer, assign, convey and deliver to Target, and Target desires to acquire from Bayer, the Issued Patents, the Inventions, the Pending Patent Applications and the Invention Disclosures.

NOW, THEREFORE, in consideration of the mutual agreements contained herein and in the Contribution Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto hereby agree as follows:

1. Definition. As used herein, the term "Patents" means:

(a) the Issued Patents and all continuations, divisions, continuations-in-part, reissues, reexaminations, revisions, renewals and extensions thereof, used in, attributable or related to, or associated with, the Business, and all foreign counterparts to any of the foregoing, including without limitation the Issued Patents listed on Schedule A hereto;

(b) the Pending Patent Applications and all continuations, divisions, continuations-in-part and renewals thereof, used in, attributable or related to, or associated with, the Business, all foreign counterparts to any of the foregoing (including the right to claim priority of filing), and all Letters Patent which may be granted thereon in the United States or any foreign country and all reissues, reexaminations, revisions, renewals and extensions thereof, used in, attributable or related to, or associated with, the Business, including without limitation the Pending Patent Applications listed on Schedule B hereto; and

(c) the Inventions, the Invention Disclosures and all improvements thereto, and all applications for Letters Patent filed for any of the Inventions or Invention

Disclosures in the United States or any foreign country (including the right to claim priority of filing), and all continuations, divisions, continuations-in-part and renewals thereof, used in, attributable or related to, or associated with, the Business, and all Letters Patent which may be granted on any of the foregoing in the United States or any foreign country and all reissues, reexaminations, extensions and thereof, used in, attributable or related to, or associated with, the Business, including without limitation the Invention Disclosures listed on Schedule C hereto.

2. Patent Assignment. Bayer hereby transfers, assigns, conveys and delivers to Target the following:

(a) all of Bayer's right, title and interest throughout the world in and under the Patents, whether or not any such Patents have been issued prior to, on or after the date of this Assignment; and

(b) all claims, demands and rights of action, both statutory and based upon common law, that Bayer has or might have by reason of any infringement of any of the Patents prior to, on or after the date of this Assignment, together with the right to prosecute such claims, demands and rights of action in Target's own name.

3. Patent Issuance. Bayer hereby authorizes the United States Patent and Trademark Office, and any official or agency of any country or countries foreign to the United States whose duty it is to issue patents, to record Target as assignee and owner of all Patents (to the extent recordable) and to issue all Letters Patent on the Pending Patent Applications, the Inventions and the Invention Disclosures to Target, its successors and assigns, in accordance with the terms of this Assignment.

4. Warranty. Bayer hereby represents and warrants that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

5. Further Assurance. Each of Bayer and Target agrees that it shall do, execute, acknowledge and deliver, at the other party's expense, all acts, agreements, instruments, notices and assurances as may be reasonably requested by the other party to further effect and evidence the transactions contemplated hereby, including without limitation disclosing all facts known to it respecting the Patents and testifying in any legal proceeding involving enforcement of any of the Patents.

6. Amendment. This Assignment may be amended only with the express written consent of both parties.

7. No Third-Party Beneficiaries. This Assignment is not intended and shall not be construed to be for the benefit of any Person (other than the parties hereto and their respective successors and permitted assigns).

8. GOVERNING LAW. THIS ASSIGNMENT SHALL BE GOVERNED BY AND CONSTRUED AND INTERPRETED IN ACCORDANCE WITH THE LAWS OF THE STATE OF DELAWARE, AND ALL RIGHTS AND REMEDIES SHALL BE

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DETERMINED UNDER SUCH LAWS, WITHOUT GIVING EFFECT TO THE PRINCIPLES OF CONFLICT OF LAWS.

9. Counterparts. This Assignment may be executed in counterparts, each of which shall be an original, and all of which together shall constitute one and the same document.

10. Successors and Assigns. This Assignment and the rights and obligations hereunder may not be assigned by either party without the express written consent of the other party (which consent may be refused by the other party in its sole discretion); provided, however, that this Assignment shall be binding upon, and inure to the benefit of, the successors of the parties (whether by merger, consolidation or otherwise) and any permitted assigns.

11. Other Definitions; Contribution Agreement. Unless otherwise defined herein, each capitalized term used herein shall have the meaning assigned thereto in the Contribution Agreement. Notwithstanding anything in this Assignment to the contrary, the transfer, assignment, conveyance and delivery effectuated hereby are subject in all respects to the terms and conditions of the Contribution Agreement.

[signature page follows]

IN WITNESS WHEREOF, each of the undersigned have caused this Master Assignment of Patents to be executed as of the date first written above.

BAYER CORPORATION

By: *Joseph A. Akers*

Name: **JOSEPH A. AKERS**

Executive Vice President and

Title: **Chief Administrative and Financial Officer**

ATTEST:

George J. Lykos
[Name, Title]

George J. Lykos
Secretary

BAYER POLYMERS LLC

By: _____

Name: _____

Title: _____

ATTEST:

[Name, Title]

COMMONWEALTH OF PENNSYLVANIA)
)
COUNTY OF ALLEGHENY)

SS:

On this 26th day of December, 2002 before me appeared Joseph A. Akers, the person who signed this instrument, who acknowledged that he signed it on behalf of Bayer Corporation with authority to do so.

Loretta M. Gottschling
Notary Public

Notarial Seal
Loretta M. Gottschling, Notary Public
Pittsburgh, Allegheny County
My Commission Expires Mar. 20, 2003
Member, Pennsylvania Association of Notaries

IN WITNESS WHEREOF, each of the undersigned have caused this Master Assignment of Patents to be executed as of the date first written above.

BAYER CORPORATION

By: _____

Name: _____

Title: _____

ATTEST:

[Name, Title]

BAYER POLYMERS LLC

By: Ian Paterson

Name: Ian Paterson

Title: President and CEO

ATTEST:

Scott G. Brown
[Name, Title]

Scott G. Brown
Secretary

COMMONWEALTH OF PENNSYLVANIA)
)
COUNTY OF ALLEGHENY)

SS:

On this 19th day of December, 2002 before me appeared Ian Paterson, the person who signed this instrument, who acknowledged that he signed it on behalf of Bayer Polymers LLC with authority to do so.

Loretta M. Gottschling
Notary Public

Notarial Seal
Loretta M. Gottschling, Notary Public
Pittsburgh, Allegheny County
My Commission Expires Mar. 20, 2003
Member, Pennsylvania Association of Notaries

Although the attached schedules list only U.S. patents and U.S. patent applications, the assets being conveyed to Bayer Polymers LLC include all patents and patent applications filed outside of the U.S. that are based on the U.S. patents and U.S. patent applications listed in the attached schedules.

SCHEDULE A

Patents/Patent Families in Force

Patent No.	Inventor	Title	Status	Issue Date	Term
MO2235	282,284	LIQUID POLYISOCYANATE ADUCLT MIXTURES POSSESSING GOOD COMPATIBILITY WITH APOLAR SOLVENTS	ABANDONED	7/01/1981	6/18/1981
MO2236C	389,732	LIQUID POLYISOCYANATE ADUCLT MIXTURES POSSESSING GOOD COMPATIBILITY WITH APOLAR SOLVENTS	ABANDONED	6/18/1982	10/25/19
MO2236CN	07262,370	LIQUID POLYISOCYANATE ADUCLT MIXTURES POSSESSING GOOD COMPATIBILITY WITH APOLAR SOLVENTS	ISSUED	10/25/1988	8/1/1989
MO2422	426,301	ISOCYANATE-TERMINATED PREPOLYMERS WITH LOW FREE MONOMER CONTENTS	ISSUED	9/29/1982	11/1/1983
MO2424	433,583	CONDUCTIVE THERMOPLASTIC COMPOSITIONS	ISSUED	10/12/1982	1/1/1985
MO2425	429,914	GLASS FIBERS COATED WITH AQUEOUSLY DISPERSED COATING COMPOSITIONS	ISSUED	9/30/1982	6/21/1984
MO2430	422,708	GLASS FIBERS COATED WITH AQUEOUSLY DISPERSED COATING COMPOSITIONS	EXPIRED	9/30/1982	6/21/1985
MO2430C	699,531	GLASS FIBERS COATED WITH AQUEOUSLY DISPERSED COATING COMPOSITIONS	ISSUED	2/18/1983	8/28/1986
MO2432	461,063	THERMOPLASTIC POLYURETHANE COMPOSITIONS HAVING IMPROVED FLAME RESISTANCE	ISSUED	1/26/1983	9/1/1987
MO2456	485,353	POLYCARBONATE BLENDS HAVING LOW GLOSS	ABANDONED	4/15/1983	5/18/1983
MO2456C	880,955	POLYCARBONATE BLENDS HAVING LOW GLOSS	ISSUED	5/18/1983	6/30/1987
MO2482	487,552	COMBUSTION MODIFIED FLEXIBLE POLYURETHANE	ISSUED	4/22/1983	10/1/1985
MO2492	496,225	POLYURETHANE COMPOSITIONS WITH IMPROVED STORAGE STABILITY	ISSUED	5/26/1983	3/27/1984
MO2494	494,826	THERMOPLASTIC MOLDING COMPOSITIONS	ABANDONED	5/16/1983	5/16/1983
MO2494C	673,057	THERMOPLASTIC MOLDING COMPOSITIONS	ISSUED	11/19/1984	11/19/1985
MO2504	505,600	STABLE, AQUEOUS DISPERSIONS OF POLYURETHANE-UREAS	ISSUED	6/20/1983	2/26/1985
MO2529	533,081	BLOCKED POLYISOCYANATES WITH IMPROVED STORAGE STABILITY	ISSUED	9/19/1983	5/21/1985
MO2532	543,563	PROCESS FOR THE PRODUCTION OF AQUEOUS HYDROCHLORIC ACID HAVING A CONCENTRATION OF AT LEAST 36.5% BY WEIGHT	ISSUED	10/19/1983	12/18/1984
MO2556	600,047	A THERMOPLASTIC POLYESTER MOLDING COMPOSITION HAVING AN IMPROVED IMPACT PERFORMANCE	ABANDONED	4/13/1984	4/13/1984
MO2556N	854,207	A THERMOPLASTIC POLYESTER MOLDING COMPOSITION HAVING AN IMPROVED IMPACT PERFORMANCE	ISSUED	4/21/1985	5/17/1988
MO2557	593,001	THERMOPLASTIC COMPOSITIONS HAVING IMPROVED MECHANICAL PROPERTIES	ABANDONED	3/23/1984	10/1/1984
MO2570C	789,933	THERMOPLASTIC COMPOSITIONS HAVING IMPROVED MECHANICAL PROPERTIES	ISSUED	10/11/1985	6/30/1987
MO2587	637,945	A PROCESS FOR THE PREPARATION OF COPOLYCARBONATES OF SULFONYL DIHENOL	ISSUED	8/16/1984	8/1/1985
MO2583	651,145	THERMOPLASTIC RESINUS BLENDS AND A METHOD FOR ITS PREPARATION	ISSUED	9/17/1984	11/19/1985
MO2585	638,325	FLEXIBLE POLYURETHANE FOAMS	ISSUED	8/16/1984	10/1/1985
MO2663	722,029	STABILIZED POLYCARBONATES	ABANDONED	4/11/1985	10/29/1987
MO2663D	107,811	STABILIZED POLYCARBONATES	ISSUED	10/13/1987	3/28/1989
MO2671	703,849	NOVEL POLYOL BLEND AND POLYISOCYANURATE FOAM PRODUCED THEREFROM	ISSUED	2/21/1985	10/1/1985
MO2683	728,124	ELASTOMER POLYURETHANE-POLYUREA COATINGS BASED ON BIS(4-ISOCYANATOXY)LOHEXYL METHANE	ISSUED	4/29/1985	4/1/1985
MO2698	06778,836	STABLE, AQUEOUS DISPERSIONS OF POLYURETHANE-UREAS	ISSUED	9/23/1985	10/20/1987
MO2712	758,825	CONTINUOUS PROCESS FOR THE PRODUCTION OF AQUEOUS POLYURETHANE-UREA DISPERSIONS	ABANDONED	7/25/1985	10/21/1985
MO2712C	914,908	CONTINUOUS PROCESS FOR THE PRODUCTION OF AQUEOUS POLYURETHANE-UREA DISPERSIONS	ISSUED	10/21/1985	5/3/1988
MO2722C2	188,823	CONTINUOUS PROCESS FOR THE PRODUCTION OF AQUEOUS POLYURETHANE-UREA DISPERSIONS	ISSUED	5/21/1988	11/17/2005
MO2739	886,598	POLYURETHANE COMPOSITIONS WITH IMPROVED STORAGE STABILITY	ISSUED	7/16/1986	6/30/1987
MO2755	816,530	SMELLABLE COATING COMPOSITIONS	ISSUED	1/1/1986	3/1/1988
MO2844	225,403	PROCESS FOR PRODING STABLE DISPERSIONS, THE DISPERSIONS SO PRODUCED AND THE USE THEREOF	ISSUED	7/28/1988	7/28/2008
MO2881	09898,909	POLYISOCYANATE BLENDS WITH IMPROVED COMPATIBILITY WITH CORAGANTS	ISSUED	12/1/1987	11/29/1988
MO2904	07005,738	THERMOPLASTIC POLYESTER COMPOSITIONS HAVING IMPROVED RELEASE PROPERTIES	ISSUED	1/21/1987	8/1/1988
MO2909	07006,529	RIM POLYURETHANE COMPOSITIONS CONTAINING INTERNAL MOLD RELEASE AGENTS	ABANDONED	1/23/1987	1/12/2007
MO2909C	07114,282	RIM POLYURETHANE COMPOSITIONS CONTAINING INTERNAL MOLD RELEASE AGENTS	ISSUED	11/4/1987	8/16/1988
MO2909C2	07146,075	RIM POLYURETHANE COMPOSITIONS CONTAINING INTERNAL MOLD RELEASE AGENTS	ISSUED	1/20/1988	12/1/1988
MO2909D	07229,897	RIM POLYURETHANE COMPOSITIONS CONTAINING INTERNAL MOLD RELEASE AGENTS	ISSUED	8/18/1988	7/11/1989
MO2909D	07134,500	RIM POLYURETHANE COMPOSITIONS CONTAINING INTERNAL MOLD RELEASE AGENTS	ABANDONED	12/18/1987	1/23/2007
MO2924	07021,106	HIGH SOLIDS POLYESTER POLYOLS AND THEIR USE FOR PREPARING POLYURETHANE COATINGS	ISSUED	3/13/1987	8/22/1989
MO2930	07057,466	LIQUID DIHENOL-UREA DISOCYANATE COMPOSITIONS	ISSUED	6/1/1987	3/12/2007
MO2951	07048,422	NOVEL POLYISOCYANATE MIXTURE	ISSUED	5/11/1987	6/28/1988
MO2953	07052,933	NOVEL POLYISOCYANATE MIXTURE	ISSUED	6/16/1987	4/18/1989
MO2953D	07307,651	NOVEL POLYISOCYANATE MIXTURE	ISSUED	2/7/1988	2/13/1990
MO2953	07083,537	DIEPOXIDE DERIVED, ESTER GROUP CONTAINING POLYOLS	ISSUED	8/7/1987	1/10/1989
MO2971	07057,670	GAMMA RADIATION RESISTANT POLYCARBONATE COMPOSITIONS	ABANDONED	6/28/1987	8/1/1989
MO2971C	07305,301	GAMMA RADIATION RESISTANT POLYCARBONATE COMPOSITIONS	ISSUED	2/1/1989	2/16/1993
MO2976	07076,827	PRODUCTION OF POLYURETHANE MOLDBINGS BY THE REACTION INJECTION MOLDING PROCESS	ISSUED	7/23/1987	12/20/1988
MO2976NE	07351,874	PRODUCTION OF POLYURETHANE MOLDBINGS BY THE REACTION INJECTION MOLDING PROCESS	ISSUED	3/31/1989	6/11/1991
MO2983	07108,189	COEXTRUSION STRUCTURES	ABANDONED	10/13/1987	10/24/1988
MO2983N	07261,692	COEXTRUSION STRUCTURES	ISSUED	10/24/1988	11/13/1990
MO2983ND	07083,588	COEXTRUSION STRUCTURES	ISSUED	8/15/1990	1/14/1992
MO2984	07302,655	USE OF ESTER GROUP CONTAINING POLYOLS IN A RIM PROCESS	ABANDONED	8/7/1987	1/27/1989
MO2984C	07302,655	USE OF ESTER GROUP CONTAINING POLYOLS IN A RIM PROCESS	ABANDONED	1/27/1989	3/19/1990
MO2984C2	07495,520	USE OF ESTER GROUP CONTAINING POLYOLS IN A RIM PROCESS	ISSUED	3/19/1990	3/25/1991

MC02984N	07/30/2,654	4,929,997	USE OF ESTER GROUP CONTAINING POLYOLS IN A RIM PROCESS	ISSUED	1/27/1989	5/29/1990	8/12/200
MC03017	07/19/7,122		COATING COMPOSITIONS BASED ON BLOCKED POLYISOCYANATES AND AROMATIC POLYAMINES	ABANDONED	12/22/1987		8/31/191
MC03017C	07/15/5,462	5,074,937	COATING COMPOSITIONS BASED ON BLOCKED POLYISOCYANATES AND AROMATIC POLYAMINES	ISSUED	8/30/1990	12/10/1991	12/10/200
MC03018	07/14/3,082		AQUEOUS COMPOSITIONS FOR USE IN PRODUCTION OF CROSSLINKED POLYURETHANES	ABANDONED	1/20/1988		3/20/191
MC03018N	07/23/1,333	4,925,885	AQUEOUS COMPOSITIONS FOR USE IN PRODUCTION OF CROSSLINKED POLYURETHANES	ISSUED	3/20/1988	5/15/1990	1/12/200
MC03028	07/18/4,930	4,948,998	STAIN RESISTANT POLYCARBONATE PANELS	ISSUED	4/22/1988	8/14/1990	4/22/191
MC03028D	07/15/9,676		STAIN RESISTANT POLYCARBONATE PANELS	ABANDONED	5/30/1990		11/30/191
MC03033	07/15/7,771	4,814,103	A COLOR STABLE PREPOLYMER	ISSUED	2/18/1988	3/21/1989	2/18/191
MC03071	07/20/7,801	4,874,802	POLYCARBONATE COMPOSITIONS RESISTANT TO GAMMA RADIATION	ISSUED	6/16/1988	10/17/1989	6/16/200
MC03073	07/22/4,847	4,904,522	A PROCESS FOR THE PRODUCTION OF FIBERGLASS MATS	ISSUED	7/28/1988	2/27/1990	7/28/191
MC03084	07/21/2,751		POLYUREA RIM SYSTEMS HAVING IMPROVED FLOW PROPERTIES	ABANDONED	6/28/1988		5/14/191
MC03084C	07/34/6,186		POLYUREA RIM SYSTEMS HAVING IMPROVED FLOW PROPERTIES	ABANDONED	5/14/1989		1/12/191
MC03084CD	07/36/6,555	5,149,458	POLYUREA RIM SYSTEMS HAVING IMPROVED FLOW PROPERTIES	ABANDONED	4/17/1991	9/22/1992	1/12/191
MC03084CN	07/46/3,792		POLYUREA RIM SYSTEMS HAVING IMPROVED FLOW PROPERTIES	ABANDONED	1/12/1990		1/12/191
MC03084D	07/15/6,078	5,028,635	POLYUREA RIM SYSTEMS HAVING IMPROVED FLOW PROPERTIES	ABANDONED	6/29/1990	7/12/1991	1/12/191
MC03086	07/22/5,691	4,847,320	STABLE DISPERSIONS AND THE MANUFACTURE THEREOF	ISSUED	7/28/1988	7/11/1989	6/28/191
MC03097	07/22/7,225	4,847,312	HYDROLYTICALLY STABLE POLYCARBONATE COMPOSITIONS	ISSUED	8/21/988	7/11/1989	8/21/191
MC03105	07/22/9,153	4,888,938	INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	EXPIRED	8/31/1988	12/12/1989	12/12/191
MC03105D	07/40/5,913	5,019,600	INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	ISSUED	9/12/1989	5/28/1991	8/31/191
MC03106	07/24/3,522		INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	ABANDONED	9/12/1988		3/18/191
MC03106D	07/37/6,336		INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	ABANDONED	7/16/1988		3/18/191
MC03106C	07/15/4,153	5,075,989	INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	ISSUED	6/28/1990	12/31/1991	10/15/191
MC03106DD	07/81/0,529	5,211,749	INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	EXPIRED	12/19/1991	5/18/1993	5/18/191
MC03106DT	07/99/9,023	5,420,188	INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	ISSUED	12/31/1992	5/30/1995	5/30/191
MC03106NT	10/2,831		INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	ABANDONED	3/28/1992		10/2/1992
MC03106NT	103,431		INTERNAL MOLD RELEASE AGENT FOR USE IN REACTION INJECTION MOLDING	ABANDONED	8/10/1994		10/12/199
MC03122	07/25/4,326	4,875,292	ISOCYANATE REACTIVE MIXTURE AND THE USE THEREOF IN THE MANUFACTURE OF FLEXIBLE POLYURETHANE FOAMS	ISSUED	10/16/1988	10/24/1989	10/16/200
MC03122D	07/38/5,633		ISOCYANATE REACTIVE MIXTURE AND THE USE THEREOF IN THE MANUFACTURE OF FLEXIBLE POLYURETHANE FOAMS	ABANDONED	7/28/1989		10/15/191
MC03129	07/28/7,935	4,904,707	NOVEL POLYOL COMPOSITION AND THE USE THEREOF IN THE PREPARATION OF RIGID POLYURETHANE FOAMS	EXPIRED	12/21/1988	2/27/1990	2/27/200
MC03129D	07/48/2,996	4,870,018	NOVEL POLYOL COMPOSITION AND THE USE THEREOF IN THE PREPARATION OF RIGID POLYURETHANE FOAMS	ISSUED	12/19/1989	11/13/1990	11/13/200
MC03156	07/31/0,142	4,937,366	PROCESS AND COMPOSITIONS FOR PRODUCTION OF MOLDINGS	ISSUED	2/13/1989	6/26/1990	2/13/200
MC03156D	07/48/0,415	4,860,537	PROCESS AND COMPOSITIONS FOR PRODUCTION OF MOLDINGS	EXPIRED	2/15/1990	10/2/1990	4/12/1994
MC03169	07/30/1,692	5,001,166	NOVEL POLYETHERESTER BASED PREPOLYMERS AND ELASTOMERS MADE THEREFROM	ISSUED	1/28/1989	3/19/1991	1/28/200
MC03170	07/30/1,204		GAMMA RADIATION RESISTANT POLYCARBONATE COMPOSITION	ABANDONED	1/24/1989		9/15/1989
MC03170C	07/40/3,202	5,006,572	GAMMA RADIATION RESISTANT POLYCARBONATE COMPOSITION	ISSUED	9/15/1989	4/19/1991	1/24/200
MC03174	07/38/2,906	4,954,537	INTERNAL MOLD RELEASE AGENT FOR USE IN POLYUREA RIM SYSTEMS	ISSUED	6/18/1989	9/14/1990	6/18/200
MC03175	07/38/3,572	4,983,643	POLYUREA ELASTOMERS WITH REDUCED BRITTLINESS	ISSUED	6/18/1989	1/18/1991	6/18/200
MC03176	07/38/2,917	4,965,293	POLYUREA ELASTOMERS WITH IMPROVED SURFACE QUALITY	ISSUED	6/18/1989	10/23/1990	6/18/200
MC03197	07/41/0,211	5,137,788	THERMAL BRAKE SYSTEMS	ISSUED	9/21/1989	8/11/1992	9/21/200
MC03221	07/35/6,938	5,019,317	PROCESS FOR THE PRODUCTION OF MOLDED PRODUCTS USING INTERNAL MOLD RELEASE AGENTS	ISSUED	5/24/1989	5/28/1991	5/24/200
MC03229	07/37/1,640		REINFORCEMENT FOR USE IN REACTION INJECTION MOLDING	ABANDONED	6/26/1989		3/19/191
MC03229NT	103,446		REINFORCEMENT FOR USE IN REACTION INJECTION MOLDING	PENDING	9/20/1994		3/19/191
MC03229N	07/39/2,119	6,326,428	REINFORCEMENT FOR USE IN REACTION INJECTION MOLDING	ISSUED	7/24/1992	12/4/2001	018
MC03240	07/39/6,190		PROCESS FOR THE PREPARATION OF POLYUREA-ELASTOMERS	ABANDONED	7/28/1989		5/17/1991
MC03240N	07/70/1,945	5,141,967	PROCESS FOR THE PREPARATION OF POLYUREA-ELASTOMERS	ISSUED	5/17/1991	8/25/1992	8/25/200
MC03249	07/38/0,956	5,091,475	POWDER COATINGS WITH FLAT FINISHES	EXPIRED	7/17/1989	2/25/1992	2/25/200
MC0329D	07/75/4,773	5,112,931	POWDER COATINGS WITH FLAT FINISHES	ISSUED	9/14/1991	5/12/1992	7/17/200
MC03284	07/40/7,841	5,013,766	CLOSED CELL, RIGID POLYURETHANE FOAM	ISSUED	9/15/1989	5/7/1991	9/15/200
MC03277	07/45/3,557	5,087,665	TOUGHENED, HYDROLYSIS RESISTANT POLYCARBONATE/POLYESTER BLENDS	ISSUED	12/20/1989	2/11/1992	12/20/200
MC03285	07/42/8,561		FLAME RETARDANT POLYCARBONATE BLENDS	ABANDONED	10/30/1989		9/16/1991
MC03285N	07/75/5,916		FLAME RETARDANT POLYCARBONATE BLENDS	ABANDONED	9/16/1991		3/31/1995
MC03285ND	08/41/4,702	6,323,280	FLAME RETARDANT POLYCARBONATE BLENDS	ISSUED	3/31/1995	11/27/2001	11/27/201
MC03288	07/41/7,934	5,028,637	ISOCYANATE REACTIVE MIXTURE AND THE USE THEREOF IN THE MANUFACTURE OF FLEXIBLE POLYURETHANE FOAMS	ISSUED	10/16/1989	7/12/1991	10/16/201
MC03289	07/55/0,408	5,069,881	A DEVICE AND METHOD FOR APPLYING ADHESIVES	ISSUED	7/10/1990	12/3/1991	7/10/201
MC03290	07/41/8,429	4,840,632	FOAM LAMINATES WHICH INCLUDE ASTM E-84 CLASS 1 RATED FOAMS	ISSUED	10/16/1989	7/10/1990	10/16/200
MC03334	07/45/4,215	5,043,472	STORAGE STABLE SOLID ISOCYANATE COMPOSITIONS, PREPARATIONS, AND METHOD OF USE THEREOF	ISSUED	12/21/1989	8/27/1991	12/21/200
MC0334D	07/70/9,530	5,109,034	STORAGE STABLE SOLID ISOCYANATE COMPOSITIONS, PREPARATIONS, AND METHOD OF USE THEREOF	ISSUED	6/3/1991	4/28/1992	12/21/200
MC0334E	07/48/8,542	4,988,763	PROCESS FOR PREPARING HIGH TRANS, TRANS-ISOMER CONTAINING 4,4'-DISOCYANATO DICYCLOHEXYLMETHANE	ABANDONED	1/23/1990		4/19/1990
MC0334C	07/47/1,155	5,164,473	PROCESS FOR PREPARING HIGH TRANS, TRANS-ISOMER CONTAINING 4,4'-DISOCYANATO DICYCLOHEXYLMETHANE	ISSUED	4/19/1990	1/18/1991	1/18/200
MC0334S	07/47/8,103	5,013,810	IMPACT ABSORBING MEDIA	ISSUED	2/18/1990	5/7/1991	2/18/201
MC03349	07/46/5,715	5,164,473	TWO-COMPONENT POLYURETHANE ADHESIVE	ISSUED	1/18/1990	1/17/1992	1/16/201
MC03349D	07/93/2,173	5,204,439	TWO-COMPONENT POLYURETHANE ADHESIVE	ISSUED	8/19/1992	4/20/1993	4/20/201

MO3552	07/64/821	4,984,540	SAG RESISTANT, UNFILLED, LOW VISCOSITY URETHANE STRUCTURAL ADHESIVE	ISSUED	1/16/1990	2/19/1991	1/16/20
MO3379	07/480,857		PROCESS FOR THE PRODUCTION OF MOLDED PRODUCTS USING INTERNAL MOLD RELEASE AGENTS	ABANDONED	3/9/1990	4/2/19	4/2/19
MO3379C	07/679,453	5,128,087	RIGID FOAMS USING BLENDS OF CHLOROFLUOROCARBONS AND HYDROCARBONS AS BLOWING AGENT	ISSUED	4/21/1991	7/17/1992	3/19/20
MO3441	07/605,867	5,057,547	NOVEL AZEOTROPES AND THE USE THEREOF IN THE PRODUCTION OF RIGID FOAMS	ISSUED	4/16/1990	10/15/1991	4/16/20
MO3405D	07/605,813	5,106,527	NOVEL AZEOTROPES AND THE USE THEREOF IN THE PRODUCTION OF RIGID FOAMS	ISSUED	4/16/1990	4/21/1992	4/16/20
MO3405D	07/605,749	5,102,920	INTERNAL MOLD RELEASE AGENT FOR USE IN POLYUREA RIM SYSTEMS	ISSUED	9/11/1991	4/7/1992	4/16/20
MO3426	07/605,757	5,135,982	NOVEL PROCESS FOR THE PREPARATION OF AMINE-TERMINATED COMPOUNDS	ABANDONED	4/16/1990	8/4/1992	4/16/20
MO3429	07/624,268		NOVEL PROCESS FOR THE PREPARATION OF AMINE-TERMINATED COMPOUNDS	ABANDONED	5/15/1990	8/4/1992	9/12/19
MO3429C	07/562,293	5,066,824	AMBIENT TEMPERATURE CURABLE ONE-COMPONENT POLYURETHANE OR POLYUREA COMPOSITIONS	ISSUED	8/31/1990	11/19/1991	5/11/20
MO3474	07/568,735	5,124,447	TWO-COMPONENT AQUEOUS POLYURETHANE DISPERSIONS	ISSUED	7/27/1990	6/23/1992	7/27/20
MO3476	07/569,805		TWO-COMPONENT AQUEOUS POLYURETHANE DISPERSIONS	ABANDONED	7/30/1990		1/22/20
MO3476C	07/644,180		TWO-COMPONENT AQUEOUS POLYURETHANE DISPERSIONS	ABANDONED	7/16/1991		1/22/20
MO3476C2	07/730,754		TWO-COMPONENT AQUEOUS POLYURETHANE DISPERSIONS	ABANDONED	7/16/1991		1/22/20
MO3476CN	08/235,607		TWO-COMPONENT AQUEOUS POLYURETHANE DISPERSIONS	ABANDONED	4/29/1994		1/19/20
MO3476CN	07/669,603		TWO-COMPONENT AQUEOUS POLYURETHANE DISPERSIONS	ABANDONED	10/30/1992		7/20/20
MO3477	07/643,615	5,398,718	TWO-COMPONENT AQUEOUS PU DISPERSIONS WITH REDUCED SOLVENT CONTENT AND COATINGS WITH IMPROVED GLOSS	ISSUED	5/28/1994	2/14/1995	9/28/20
MO3477C	07/930,099	5,194,487	THERMOPLASTIC COMPOSITIONS HAVING IMPROVED MELT FLOW	ABANDONED	1/22/1991		1/22/20
MO3483	07/668,568	5,025,056	AN ULTRAVIOLET STABILIZER FOR POLYCARBONATE COMPOSITIONS	ISSUED	8/16/1990	3/16/1993	9/28/20
MO3522	07/638,462	5,086,087	A PIGMENTED POLYCARBONATE COMPOSITION HAVING HIGH IMPACT STRENGTH AND GOOD COSMETICS	ISSUED	1/7/1991	2/14/1992	9/28/20
MO3524	07/638,464		A PIGMENTED POLYCARBONATE COMPOSITION HAVING HIGH IMPACT STRENGTH AND GOOD COSMETICS	ABANDONED	1/7/1991		9/28/20
MO3524N	07/919,617	5,194,485	NOVEL INTERNAL RELEASE AGENTS, ACTIVE H-CONTAINING MIXTURES WHICH CONTAIN THE AGENTS AND THE USE IN A RIM PROCESS	ISSUED	7/24/1992	3/16/1993	9/28/20
MO3543	07/650,759	5,137,966	UREA EXTENDED POLYISOCYANATES	ISSUED	2/25/1991	8/11/1992	2/25/20
MO3547	07/735,502	5,128,407	POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS, PROCESS FOR PRODUCTION AND USE IN 2-K SYSTEM	ISSUED	7/25/1991	7/17/1992	7/25/20
MO3555	07/644,174	5,124,427	NOVEL PROCESS FOR THE PREPARATION OF AMINE-TERMINATED COMPOUNDS	ISSUED	1/22/1991	6/23/1992	1/22/20
MO3558	07/617,264	5,231,217	POLYCARBONATE COMPOSITION WITH REDUCED DRIP RATE ON BURNING	ISSUED	3/20/1991	7/27/1993	3/20/20
MO3567	07/652,048		POLYCARBONATE COMPOSITION WITH REDUCED DRIP RATE ON BURNING	ABANDONED	2/28/1991		7/5/19
MO3567N	07/914,816	5,250,635	FLAME RETARDANT POLYCARBONATE COMPOSITION HAVING IMPROVED IMPACT STRENGTH	ISSUED	7/15/1992	10/5/1993	2/28/20
MO3572	07/683,488	5,124,377	FLAME RETARDANT POLYCARBONATE COMPOSITION HAVING IMPROVED IMPACT STRENGTH	ISSUED	4/30/1991	6/23/1992	4/30/20
MO3575	07/683,889	5,120,778	FOAM SLABSTOCK POLYETHER POLYOLS WITH IMPROVED SCORCH CHARACTERISTICS	ISSUED	4/30/1991	6/19/1992	4/30/20
MO3578	07/682,878	5,169,989	IMPROVED PROCESS FOR THE PRODUCTION OF REINFORCED POLYURETHANE MOLDBINGS BY THE REACTION INJECTION MOLDING PROCESS	ISSUED	3/1/1991	12/8/1992	5/13/20
MO3579	07/689,145	5,151,483	AQUEOUS POLYUREA DISPERSIONS PREPARED BY AN EMULSION POLYMERIZATION	ISSUED	3/19/1991	5/18/1993	3/28/20
MO3588	07/671,011	5,212,230	NOVEL INTERNAL RELEASE AGENTS, ACTIVE H-CONTAINING MIXTURES WHICH CONTAIN SUCH AGENTS AND USE THEREOF	ISSUED	3/28/1991	5/18/1993	3/28/20
MO3602	07/697,153	5,158,607	POLYISOBUTYLENE BASED BLOCK COPOLYMERS	ISSUED	5/8/1991	10/27/1992	5/8/20
MO3602D	08/108,862	5,382,817	PREPARATION OF POLYURETHANE POLYURETHANOL POLYISOCYANATE	ISSUED	8/18/1993	11/8/1994	11/8/20
MO3619	07/700,662	5,136,087	A COLOR-STABLE POLYCARBONATE COMPOSITION RESISTANT TO GAMMA-RADIATION	ABANDONED	6/20/1991		5/9/199
MO3637	07/718,064		A COLOR-STABLE POLYCARBONATE COMPOSITION RESISTANT TO GAMMA-RADIATION	ABANDONED	5/19/1992	11/8/1994	6/20/20
MO3637N	07/885,336	5,280,050	PROCESS FOR PREPARING AQUEOUS DISPERSIONS CONTAINING BOTH BLOCK POLYISOCYANATES AND POLYHYDROXYL COMPOUNDS	ABANDONED	7/23/1991		11/7/199
MO3644	07/733,560	5,300,556	PROCESS FOR PREPARING AQUEOUS DISPERSIONS CONTAINING BOTH BLOCK POLYISOCYANATES AND POLYHYDROXYL COMPOUNDS	ABANDONED	11/17/1992	4/5/1994	7/23/20
MO3644N	07/871,330		AQUEOUS TWO-COMPONENT POLYURETHANE COATING COMPOSITIONS AND A PROCESS FOR THEIR PREPARATION	ISSUED	7/23/1991		7/23/20
MO3647	07/734,425		AQUEOUS TWO-COMPONENT POLYURETHANE COATING COMPOSITIONS AND A PROCESS FOR THEIR PREPARATION	ABANDONED	2/5/1993	12/13/1994	7/20
MO3647N	08/014,504	5,372,875	PROCESS FOR THE PRODUCTION OF POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS	ABANDONED	7/22/1991		1/99
MO3648	07/733,549	5,208,334	POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS	ISSUED	6/9/1992	5/4/1993	7/22/20
MO3648N	07/995,555	5,236,018	POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS, PROCESS FOR PRODUCTION AND USE IN 2-K SYSTEM	ABANDONED	7/22/1991		5/19/9
MO3649	07/733,566		POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS, PROCESS FOR PRODUCTION AND USE IN 2-K SYSTEM	ABANDONED	5/8/1992	8/10/1993	7/22/20
MO3649N	07/879,659	5,157,074	AQUEOUS COMPOSITIONS CONTAINING AN AT LEAST PARTIALLY BLOCKED POLYISOCYANATE AND A TRIMERIZATION CATALYST	ISSUED	7/23/1991	10/20/1992	7/23/20
MO3668	07/734,384	5,167,074	PROTECTION OF FURNITURE EDGING	ISSUED	9/11/1991	5/3/1994	9/11/20
MO3666	07/571,779	5,308,657	POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS, PROCESS FOR PRODUCTION AND USE IN 2-K SYSTEMS	ABANDONED	10/27/1991		1/31/99
MO3678	07/771,085	5,444,146	POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS, PROCESS FOR PRODUCTION AND USE IN 2-K SYSTEMS	ISSUED	1/13/1993	8/22/1995	8/22/20
MO3678N	08/003,779		NOVEL POLYURETHANE ELASTOMERS AND PROCESS FOR THE USE THEREOF	EXPIRED	11/7/1991	8/3/1993	8/3/199
MO3683	07/788,968	5,233,009	NOVEL POLYURETHANE ELASTOMERS AND PROCESS FOR THE USE THEREOF	ISSUED	5/4/1993	1/4/1994	11/7/20
MO3683D	08/058,072	5,275,888	PROCESS FOR THE PREPARATION OF AN ELASTOMERIC STRUCTURAL SUPPORT	ISSUED	11/7/1991	3/19/1993	11/7/20
MO3684	07/788,991	5,192,934	PROCESS FOR THE PREPARATION OF AN ELASTOMERIC STRUCTURAL SUPPORT	ISSUED	12/9/1991	10/18/1994	12/9/20
MO3686	07/805,735	5,356,946	THERMOFORMABLE POLYURETHANES	ABANDONED	10/18/1991		7/8/199
MO3691	07/781,529		THERMOFORMABLE POLYURETHANES	ABANDONED	1/9/1992		10/18/20
MO3691C	07/618,824		THERMOFORMABLE POLYURETHANES	ISSUED	8/7/1996	8/27/1997	12/22/19
MO3691C2	08/660,316	5,658,713	PROCESS FOR PREPARING POLYAMINES AND POLYISOCYANATES	ABANDONED	12/10/1991		12/22/19
MO3712	07/805,400		PROCESS FOR PREPARING POLYAMINES AND POLYISOCYANATES	ABANDONED	12/22/1992		9/4/199
MO3712C	07/994,576	5,888,070	PROCESS FOR PREPARING POLYAMINES AND POLYISOCYANATES	ISSUED	9/14/1998	3/30/1999	12/10/20
MO3712CN	08/152,445	5,386,058	PROCESS FOR PREPARING POLYAMINES FOR LIGHTER COLOR POLYISOCYANATE BASED FOAM	ISSUED	12/10/1991	1/8/1995	7/8/12/12
MO3713	07/805,407		PROCESS FOR PREPARING POLYAMINES FOR LIGHTER COLOR POLYISOCYANATE BASED FOAM	ISSUED	10/13/1994	1/16/1996	1/16/20

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MO3715	07/819,029	5,151,470	AMINO-CROTONATES AS CURING AGENTS FOR EPOXY RESINS	ISSUED	11/01/992	9/29/992	11/07/0
MO3728	07/816,317	5,202,409	A HIGH SOLIDS CHIP RESISTANT, POLYURETHANE COATING	ISSUED	12/30/1991	4/13/1993	12/30/20
MO3759	07/841,190	5,232,988	BLOCKED POLYISOCYANATES FROM PARTIALLY TRIMERIZED CYCLIC ORGANIC DIISOCYANATES HAVING (CYCLO) ALIPHATICALLY BOUND	ISSUED	5/28/1992	8/31/1993	5/29/20
MO3760	07/842,886	5,200,489	WATER DISPERSIBLE POLYISOCYANATES	ISSUED	2/27/1992	4/6/1993	2/27/20
MO3765	07/877,686	5,367,017	AQUEOUS POLYUREA DISPERSIONS PREPARED BY AN EMULSION POLYMERIZATION PROCESS	ISSUED	5/11/992	11/22/1994	5/11/99
MO3776	07/879,680	5,367,017	POLYUREA DISPERSIONS PREPARED BY AN EMULSION POLYMERIZATION PROCESS	ABANDONED	5/6/1992		5/6/1992
MO3776N	08/177,988	5,723,544	POLYUREA DISPERSIONS PREPARED BY AN EMULSION POLYMERIZATION PROCESS	ISSUED	11/31/997	3/31/998	5/6/200
MO3779	07/893,472	5,229,427	FLEXIBLE COMBUSTION-MODIFIED POLYURETHANE FOAMS	ISSUED	6/21/992	7/20/1993	6/21/201
MO3782	07/879,828	5,358,997	REACTIVE AQUEOUS POLYUREA DISPERSIONS PREPARED BY AN EMULSION POLYMERIZATION PROCESS	ISSUED	5/71/992	10/25/1994	5/71/99
MO3798	07/897,792	5,358,482	POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS, A PROCESS FOR THEIR PRODUCTION FROM A MIXTURE OF DIISOCYANATES AND ...	ISSUED	6/12/1992	11/21/1993	6/12/201
MO3799	07/896,702	5,243,012	POLYUREA COATING COMPOSITIONS HAVING IMPROVED POT LIVES	ISSUED	6/10/1992	6/10/1992	6/10/201
MO3809	07/911,838	5,332,793	STABLE DISPERSIONS AND THEIR USE IN THE PREPARATION OF POLYURETHANE FOAMS	ISSUED	7/10/1992	7/28/1994	7/10/201
MO3822	07/925,344	5,391,586	A PROCESS FOR PREPARING FLEXIBLE POLYURETHANE FOAMS	ISSUED	8/4/1992	2/21/1995	8/4/1992
MO3833	07/957,929	5,693,984	A NEW PROCESS FOR THE PRODUCTION OF SECONDARY AMINE TERMINATED POLYETHERS	ISSUED	10/71/992	5/18/1993	10/71/992
MO3846	07/951,695	5,208,298	NOVEL INTERNAL RELEASE AGENTS, ACTIVE H-CONTAINING MIXTURES WHICH CONTAIN SUCH AGENTS AND USE THEREOF	ISSUED	9/25/1992	5/4/1993	9/25/1992
MO3855	07/972,197	5,368,806	PRODUCTION OF MOLDINGS BY THE REACTION INJECTION MOLDING PROCESS	ISSUED	11/5/1992	11/29/1994	11/5/1992
MO3857	07/956,139	5,324,773	STABILIZATION OF RIM SYSTEMS CONTAINING ACIDIC ADDITIVES	ABANDONED	10/22/1992		12/3/1993
MO3857C	08/159,895	5,324,773	STABILIZATION OF RIM SYSTEMS CONTAINING ACIDIC ADDITIVES	ISSUED	12/1/1993	6/28/1994	12/1/1993
MO3862C	07/956,237	5,709,941	A PROCESS FOR PREPARING CRYSTALLINE MOLDING RESINS	ABANDONED	10/28/1992		11/6/1993
MO3862C	08/743,510	5,709,941	A PROCESS FOR PREPARING A MOLDING COMPOSITION HAVING IMPROVED FLOWABILITY	ISSUED	11/4/1996	1/20/1998	11/4/1996
MO3872	07/970,670	5,364,913	THERMOSET COMPOSITIONS BASED ON NYLON-1	ABANDONED	11/31/992		11/15/1994
MO3874	07/991,012	5,470,935	THERMOSET COMPOSITIONS BASED ON NYLON-1	ABANDONED	7/28/1993	11/15/1994	7/28/1993
MO3874N	08/219,153	5,470,935	PREPARATION OF CAST ELASTOMERS USING 2-METHYL-1,3-PROPANEDIOL AS CHAIN EXTENDERS	ABANDONED	12/5/1992	11/28/1995	3/29/1996
MO3900	08/003,755	5,346,981	PREPARATION OF CAST ELASTOMERS USING 2-METHYL-1,3-PROPANEDIOL AS CHAIN EXTENDERS	ISSUED	3/29/1994	11/28/1995	12/15/201
MO3901	08/006,560	5,244,613	PROCESS FOR THE PRODUCTION OF REINFORCED MOLDINGS AND THE RESULTANT PRODUCTS	ISSUED	1/31/1993	9/13/1994	1/13/201
MO3904	08/018,830	5,905,151	NEW TRIMER CATALYST FOR ALIPHATIC AND AROMATIC ISOCYANATES	ISSUED	1/21/1993	9/14/1993	1/21/201
MO3914	08/014,901	5,905,151	TRANSPARENT POLYCARBONATE PET BLENDS	ISSUED	2/18/1993	5/18/1999	5/18/201
MO3914C	08/093,834	5,376,736	TRANSPARENT POLYCARBONATE PET BLENDS	ABANDONED	2/8/1993		8/1/1993
MO3914C2	08/226,901	5,376,736	TRANSPARENT POLYCARBONATE PET BLENDS	ABANDONED	7/19/1993		4/21/1999
MO3926	08/041,116	5,919,976	SULFONATED ALIPHATIC COMPOUNDS	ISSUED	4/12/1994	12/27/1994	2/8/2013
MO3926C	08/129,212	5,919,976	SULFONATED ALIPHATIC COMPOUNDS	ABANDONED	4/11/993		9/29/1992
MO3926C2	08/986,702	5,919,976	SULFONATED ALIPHATIC COMPOUNDS	ABANDONED	9/29/1993		6/5/1996
MO3926CN	08/986,664	5,919,976	SULFONATED ALIPHATIC COMPOUNDS	ABANDONED	4/22/1993		5/21/1994
MO3929	08/052,009	5,280,902	NOVEL CATALYST PACKAGE FOR USE IN RIM SYSTEMS CONTAINING ACIDIC ADDITIVES	ABANDONED	3/18/1994		11/17/1994
MO3929C	08/207,504	5,057,416	NOVEL CATALYST PACKAGE FOR USE IN RIM SYSTEMS CONTAINING ACIDIC ADDITIVES	ISSUED	11/7/1994	5/12/2000	6/21/995
MO3929CN	08/335,492	5,057,416	NOVEL CATALYST PACKAGE FOR USE IN RIM SYSTEMS CONTAINING ACIDIC ADDITIVES	ABANDONED	9/15/1993		6/21/995
MO3930	08/051,782	5,594,178	ONE-COMPONENT COATING COMPOSITIONS CONTAINING OXIME OR LACTAM BLOCKED POLYISOCYANATES WHICH HAVE IMPROVED RESISTANCE TO YELLOWING	ISSUED	6/21/995	4/21/1996	4/21/2013
MO3930N	08/459,936	5,594,178	ONE-COMPONENT COATING COMPOSITIONS CONTAINING OXIME OR LACTAM BLOCKED POLYISOCYANATES WHICH HAVE IMPROVED RESISTANCE TO YELLOWING	ISSUED	3/16/1993	4/23/1996	12/013
MO3931	08/051,423	5,510,445	PROCESS FOR PREPARING A COATING WITH IMPROVED RESISTANCE TO YELLOWING AND THE RESULTING COATING	ISSUED	4/19/1993	1/10/1995	4-2013
MO3946	08/048,850	5,380,792	TWO-COMPONENT AQUEOUS POLYURETHANE DISPERSIONS HAVING IMPROVED POT LIFE AND COATINGS PREPARED THEREFROM	ISSUED	7/21/1993	2/29/2000	2017
MO3949	08/094,933	6,031,135	A PROCESS FOR PREPARING METHYLENE DIPHENYLAMINES BY PARTIAL NEUTRALIZATION OF ACIDIC METHYLENE DIPHENYLAMINES	PENDING	12/29/1993		7/12/2013
MO3949D	08/474,628	5,539,006	A PROCESS FOR PREPARING METHYLENE DIPHENYLAMINES BY PARTIAL NEUTRALIZATION OF ACIDIC METHYLENE DIPHENYLAMINES	ISSUED	12/15/1993	7/23/1996	12/15/2013
MO3952	08/167,371	5,280,902	RIGID FOAMS WITH IMPROVED INSULATION AND PHYSICAL PROPERTIES	ISSUED	6/22/1993	3/11/1994	6/22/2013
MO3952E	08/061,932	5,280,902	RIGID FOAMS WITH IMPROVED INSULATION AND PHYSICAL PROPERTIES	ISSUED	7/16/1993	1/11/1994	6/22/2013
MO3955	08/087,954	5,278,197	POLYISOCYANATES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS, PROCESS FOR PRODUCTION AND USE	ISSUED	9/20/1993	8/1/1995	9/20/2013
MO3958	08/116,163	5,440,003	LIQUID METHYLENE DIISOCYANATE	ISSUED	9/21/1993	8/1/1995	9/20/2013
MO3959	08/116,056	5,319,054	LIQUID METHYLENE DIISOCYANATE	ISSUED	9/21/1993	8/1/1995	9/20/2013
MO3972	08/116,024	5,319,053	LIQUID METHYLENE DIISOCYANATE	ISSUED	9/21/1993	8/1/1995	9/20/2013
MO3972E	08/101,509	5,874,623	A NEW PROCESS FOR THE PRODUCTION OF POLYETHER AMINALCOHOLS	ISSUED	8/21/1993	2/23/1999	10/17/2012
MO3990	08/111,099	5,302,303	STORAGE STABLE ISOCYANATE-REACTIVE COMPOSITIONS FOR USE IN FLAME RETARDANT SYSTEMS	ISSUED	8/24/1993	4/12/1994	8/24/2013
MO3990D	08/182,983	5,374,486	STORAGE STABLE ISOCYANATE-REACTIVE COMPOSITIONS FOR USE IN FLAME RETARDANT SYSTEMS	ISSUED	1/14/1994	8/24/2013	8/24/2013
MO3990D2	08/301,741	5,401,924	STORAGE STABLE ISOCYANATE-REACTIVE COMPOSITIONS FOR USE IN FLAME RETARDANT SYSTEMS	ISSUED	9/16/1994	3/29/1995	8/24/2013
MO3997	08/118,367	5,401,924	A THERMOPLASTIC COMPOSITION CONTAINING POLYURETHANE AND POLYPROPYLENE	ABANDONED	9/18/1993		11/17/1994
MO3997N	08/335,430	5,401,924	A THERMOPLASTIC COMPOSITION CONTAINING POLYURETHANE AND POLYPROPYLENE	ABANDONED	11/7/1994		6/1/1995
MO3997N2	08/470,282	5,605,961	A THERMOPLASTIC COMPOSITION CONTAINING POLYURETHANE AND POLYPROPYLENE	ISSUED	6/16/1995	2/25/1997	2/25/2014
MO4008	08/127,917	5,382,645	A PROCESS FOR THE PREPARATION OF CROSSLINKED POLYISOCYANATES	ISSUED	9/28/1993	1/17/1995	1/17/2003
MO4011	08/123,318	5,489,432	PROCESS FOR THE PREPARATION OF FILLED URETHANE-BASED REINFORCED MOLDINGS AND THE RESULTANT PRODUCTS	ABANDONED	9/17/1993		4/1/1995
MO4011N	08/416,103	5,489,432	PROCESS FOR THE PREPARATION OF FILLED URETHANE-BASED REINFORCED MOLDINGS AND THE RESULTANT PRODUCTS	EXPIRED	4/4/1995	11/21/1995	11/21/1999
MO4011ND	08/521,672	5,538,786	PROCESS FOR THE PREPARATION OF FILLED URETHANE-BASED REINFORCED MOLDINGS AND THE RESULTANT PRODUCTS	ISSUED	8/31/1995	7/23/1996	9/17/2013
MO4012	08/123,489		PROCESS FOR THE PRODUCTION OF MOLDED PRODUCTS USING INTERNAL MOLD RELEASE AGENTS	ABANDONED	9/17/1993		7/14/1994

MO4012C	08/27/95	5,500,176	PROCESS FOR THE PRODUCTION OF MOLDED PRODUCTS USING INTERNAL MOLD RELEASE AGENTS	ISSUED	7/14/1994	3/19/1995	9/17/2001
MO4013	08/12/491		PROCESS FOR THE PRODUCTION OF MOLDED PRODUCTS USING INTERNAL MOLD RELEASE AGENTS	ABANDONED	9/17/1993		7/14/1994
MO4013C	08/27/5,468	5,389,696	PROCESS FOR THE PRODUCTION OF MOLDED PRODUCTS USING INTERNAL MOLD RELEASE AGENTS	ISSUED	7/14/1994	2/14/1995	9/17/2001
MO4028	08/14/294	5,389,698	GAMMA-RADIATION RESISTANT POLYCARBONATE COMPOSITION	ISSUED	10/29/1993	3/12/1995	10/29/2001
MO4031	08/14/4,458		NOVEL POLYISOCYANATE BASED UPON 4,4'- AND 2,4-DIPHENYLETHANE DIISOCYANATES AND USE THEREOF IN A RIM PROCESS	ABANDONED	10/28/1993		6/6/1995
MO4031N	08/14/4,458	5,585,482	NOVEL POLYISOCYANATE BASED UPON 4,4'- AND 2,4-DIPHENYLETHANE DIISOCYANATES AND USE THEREOF IN A RIM PROCESS	ISSUED	6/6/1995	12/17/1996	12/17/2001
MO4032	08/14/4,289	5,350,778	NOVEL POLYISOCYANATE BASED UPON 4,4'- AND 2,4-DIPHENYLETHANE DIISOCYANATES AND USE THEREOF IN A RIM PROCESS	ISSUED	10/28/1993	9/27/1994	10/28/2001
MO4033	08/14/4,916		RIM PROCESS UTILIZING ISOCYANATES BASED UPON 2,4'- AND 4,4'-DIPHENYLETHANE DIISOCYANATE	ABANDONED	10/28/1993		2/7/1995
MO4033N	08/28/0,717	5,563,232	RIM PROCESS UTILIZING ISOCYANATES BASED UPON 2,4'- AND 4,4'-DIPHENYLETHANE DIISOCYANATE	ISSUED	2/7/1995	10/8/1996	10/28/2001
MO4035	08/15/1,224	5,483,457	GAMMA-RADIATION RESISTANT POLYCARBONATE COMPOSITION	ISSUED	11/12/1993	9/28/1995	1/14/2001
MO4036	08/15/1,435	5,401,813	TRANSPARENT POLYCARBONATE PBT BLENDS	ISSUED	11/12/1993	3/28/1995	1/14/2001
MO4040	08/16/8,137	5,506,301	TREATMENT OF ISOCYANATE RESIDUE	ISSUED	12/13/1993	4/9/1996	12/13/2001
MO4042	08/17/1,282	5,502,147	ALIPHATIC RIM ELASTOMERS	ISSUED	12/21/1993	3/28/1995	12/21/2001
MO4043	08/17/1,281	5,486,771	COATING COMPOSITIONS BASED ON ALDIMINES AND POLYISOCYANATES CONTAINING ALLOPHANATE GROUPS	ISSUED	12/21/1993	9/12/2000	12/21/2001
MO4045	08/17/1,590	5,117,968	COATING COMPOSITIONS CONTAINING ALDIMINES AND POLYISOCYANATES	ISSUED	12/21/1993		12/21/2001
MO4045N	08/17/1,594		COATING COMPOSITIONS CONTAINING POLYISOCYANATES AND ALDIMINES WHICH HAVE IMPROVED STORAGE STABILITY	ABANDONED	12/21/1993		12/21/2001
MO4045N	08/28/9,961	5,629,403	COATING COMPOSITIONS CONTAINING POLYISOCYANATES AND ALDIMINES WHICH HAVE IMPROVED STORAGE STABILITY	ISSUED	12/20/1994	5/13/1997	12/20/2001
MO4046	08/19/4,433	5,693,686	FOAM-FORMING MIXTURES WITH DECREASED DECOMPOSITION OF HYDROHALOGENATED BLOWING AGENTS	ISSUED	2/10/1994	12/21/1997	12/20/2001
MO4047	08/19/3,962		LONG-GELLING INTERNAL MOLD RELEASE COMPOSITIONS FOR STRUCTURAL RIM PROCESSES	ABANDONED			12/20/2001
MO4047N	08/20/0,863	5,536,465	LONG-GELLING INTERNAL MOLD RELEASE COMPOSITIONS FOR STRUCTURAL RIM PROCESSES	ISSUED	12/17/1994	7/16/1995	12/20/2001
MO4049	08/19/4,566		PROTECTIVE SHELL FOR INSULATING PIPES	ABANDONED	2/10/1994		12/20/2001
MO4049N	08/19/4,566	5,534,319	PROTECTIVE SHELL FOR INSULATING PIPES	ISSUED	5/16/1995	7/9/1996	12/20/2001
MO4049N	08/14/5,394	5,482,756	POLYURETHANE CARPET BACKING PROCESS BASED ON POLYMERIC MDI QUASI-PREPOLYMERS	ISSUED	2/15/1994	10/31/1995	2/15/1996
MO4078	08/19/6,321		UREA AND BIURET LIQUID PREPOLYMERS OF MDI	ISSUED	5/23/1994	6/27/1995	5/23/2001
MO4078	08/24/7,228	5,428,124	PROCESS FOR FORMING A DITCH LINER	ISSUED	4/7/1994	6/1/1995	4/7/2001
MO4087	08/22/4,468	5,421,677	MODIFIED PMDI FOR FASTER PRESS TIMES OR LOWER PRESS TEMPERATURES AND REDUCTION OF MDI FROM HOT PRESSES	ISSUED	4/8/1994	2/8/2000	4/8/2001
MO4088	08/22/5,036	8,022,444	MODIFIED PMDI FOR FASTER PRESS TIMES OR LOWER PRESS TEMPERATURES AND REDUCTION OF MDI FROM HOT PRESSES	ABANDONED	6/1/1995		11/29/2001
MO4088N	08/14/0,685		TRANSPARENT POLYCARBONATE POLYESTER BLENDS	ISSUED	5/18/1994	10/24/1995	5/18/2001
MO4101	08/24/5,334	5,481,120	PRODUCION OF GLASS A SURFACE FIBER REINFORCED MOLDED PRODUCTS	ISSUED	5/12/1994	4/18/1995	5/12/2001
MO4104	08/24/1,820	5,407,586	PRODUCION OF GLASS A SURFACE FIBER REINFORCED MOLDED PRODUCTS	ISSUED	6/17/1994	3/6/2001	6/17/2001
MO4105	08/26/1,544	6,197,242	A COPOLYMER HAVING IMPROVED LOW-TEMPERATURE IMPACT STRENGTH	ISSUED	6/1/1994	5/9/1995	6/1/2001
MO4107	08/25/2,295	5,414,054	STORAGE STABLE, HEAT CURABLE POLYURETHANE COMPOSITIONS	ISSUED	6/27/1994	8/15/2000	8/15/2001
MO4111	08/26/8,290	6,103,849	MELT-STABLE PIGMENTED POLYCARBONATE COMPOSITION	ISSUED	6/27/1994	4/11/1995	6/22/2001
MO4112	08/26/3,102	5,405,892	BLOOD-FREE THERMOPLASTIC POLYURETHANE COMPOSITIONS	ISSUED	6/29/1994	3/26/1996	6/29/2001
MO4119	08/25/6,606	5,491,211	LINEAR HDI URETHANE PREPOLYMERS FOR RIM APPLICATION	ISSUED	11/22/1994	4/23/1996	11/22/2001
MO4120	08/26/1,732	5,502,160	PREPARATION OF CASTABLE POLYUREA ELASTOMERS	ISSUED	7/5/1994	5/14/1996	7/5/2001
MO4121	08/24/3,402	5,510,445	PREPARATION OF CASTABLE POLYUREA ELASTOMERS	ABANDONED			12/6/1995
MO4123	08/27/0,605	5,516,872	CAST ELASTOMERS PREPARED FROM AMINOCROTONATES	ISSUED	12/6/1994	1/17/1996	7/5/2001
MO4124	08/27/0,567		CAST ELASTOMERS PREPARED FROM AMINOCROTONATES	ISSUED	7/5/1994	5/14/1996	7/5/2001
MO4124C	08/24/8,969	5,464,920	POLYISOCYANATE/POLYAMINE MIXTURES AND THEIR USE FOR THE PRODUCTION OF POLYUREA COATINGS	ISSUED	9/14/1994	11/19/1996	9/14/2001
MO4131	08/27/3,551	5,516,873	FLAME RETARDANT CHEMICAL RESISTANT THERMOPLASTIC MOLDING COMPOSITION	PENDING	8/3/1994		9/20/2001
MO4135	08/29/6,375		FLAME RETARDANT CHEMICAL RESISTANT THERMOPLASTIC MOLDING COMPOSITION	ISSUED	9/14/1994	11/19/1996	9/14/2001
MO4144	08/30/6,553	5,576,411	LOW SURFACE ENERGY POLYISOCYANATES AND THEIR USE IN ONE-OR-TWO COMPONENT COATING COMPOSITIONS	ISSUED	11/22/1994	4/23/1996	11/22/2001
MO4148	08/34/3,295	5,510,535	ETHER LINKED AMINE TERMINATED POLYETHERS AND A PROCESS FOR THEIR PRODUCTION	ISSUED	1/31/1996	6/9/1998	11/22/2001
MO4148D	08/35/4,534	5,783,667	RIGID FOAMS WITH IMPROVED INSULATION AND PHYSICAL PROPERTIES	ISSUED	9/26/1994	6/20/1995	9/26/2001
MO4149	08/32/1,346	5,426,127	RIGID FOAMS WITH IMPROVED INSULATION AND PHYSICAL PROPERTIES	ISSUED	3/23/1995	10/24/1995	9/26/2001
MO4149D	08/30/8,107	5,461,084	SOFT MOLDED COMPOSITES AND A PROCESS FOR THEIR PRODUCTION	ISSUED	9/27/1994	9/25/2001	9/25/2001
MO4151	08/31/3,488	5,294,248	WATER BLOWN, ENERGY ABSORBING FOAMS	ISSUED	10/6/1994	5/23/1995	10/6/2001
MO4155	08/31/8,932	5,417,880	WATER BLOWN, ENERGY ABSORBING FOAMS	ISSUED	2/17/1995	9/12/1995	10/6/2001
MO4155D	08/38/9,997	5,449,700	WATER BLOWN, ENERGY ABSORBING FOAMS	ISSUED	10/6/1994	5/16/1995	10/6/2001
MO4150	08/31/9,189	5,415,802	WATER BLOWN, ENERGY ABSORBING FOAMS	ISSUED	2/17/1995	10/10/1995	10/6/2001
MO4150D	08/30/0,187	5,467,137	WATER BLOWN, ENERGY ABSORBING FOAMS	ISSUED	11/15/1994	6/25/1996	11/15/2001
MO4152	08/30/3,854	5,529,739	PROCESS FOR THE PRODUCTION OF MOLDED PRODUCTS USING INTERNAL MOLD RELEASE AGENTS	ABANDONED	11/4/1994		12/7/1995
MO4154	08/30/3,989		NON-SAGGING, SANDABLE POLYURETHANE COMPOSITIONS	ISSUED	12/7/1995	3/4/1997	11/4/2001
MO4154C	08/30/8,918	5,607,998	A PROCESS FOR THE REPAIR OF PLASTIC PARTS USING NON-SAGGING, SANDABLE POLYURETHANE COMPOSITIONS	ISSUED	11/8/1994	1/6/1996	11/8/2001
MO4157	08/31/1,793	5,484,828	COLOR-STABLE POLYCARBONATE COMPOSITION AND ARTICLES MOLDED THEREFROM	ISSUED	8/23/1999	5/29/2001	11/8/2001
MO4157RE	08/31/3,515	RE 37,200	COLOR-STABLE POLYCARBONATE COMPOSITION AND ARTICLES MOLDED THEREFROM	ABANDONED	11/22/1994		8/19/1996
MO4170N	08/30/8,595	5,881,905	GAMMA RADIATION-RESISTANT BLEND OF POLYCARBONATE WITH POLYESTER	ISSUED	8/16/1996	10/28/1997	11/22/2001
MO4171	08/34/3,787	5,508,344	LOW TEMPERATURE DRYING OF IMPACT MODIFIED POLYCARBONATE/POLYESTER COMPOSITIONS	ISSUED	11/22/1994	4/16/1996	11/22/2001
MO4184	08/34/4,449	5,481,178	THERMALLY STABLE GAMMA RADIATION-RESISTANT BLEND OF POLYCARBONATE WITH POLYESTER	ISSUED	11/23/1994	2/13/1996	11/23/2001
MO4186	08/35/9,777	5,541,281	LOW SURFACE ENERGY POLYISOCYANATES AND THEIR USE IN ONE- OR TWO-COMPONENT COATING COMPOSITIONS	ISSUED	12/20/1994	7/30/1996	12/20/2001

MO4192	08/561,270	5,523,376	COATING COMPOSITIONS BASED ON ALDIMINES AND POLYISOCYANATES CONTAINING UREIDIONE GROUPS	ISSUED	12/21/1984	6/4/1996	12/21/20
MO4193	08/559,981		HIGH VISCOSITY, HIGH EQUIVALENT WEIGHT POLYISOCYANATE MIXTURES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS	ABANDONED	12/20/1994		4/12/95
MO4193CG	08/529,948	5,789,519	HIGH VISCOSITY, HIGH EQUIVALENT WEIGHT POLYISOCYANATE MIXTURES CONTAINING ALLOPHANATE AND ISOCYANURATE GROUPS	ISSUED	4/12/1996	8/4/1998	12/20/20
MO4198	08/593,213	5,674,605	RIGID POLYURETHANES BASED ON ALLOPHANATE-MODIFIED ALIPHATIC AND/OR CYCLOALIPHATIC POLYISOCYANURATES	ISSUED	12/19/1994	3/25/1997	12/19/20
MO4198D	08/596,583		POLYURETHANE LAYERS WITH HIGHER SURFACE ENERGY	ABANDONED	2/10/1995		8/2/95
MO4226	08/543,435	5,723,184	POLYURETHANE LAYERS WITH HIGHER SURFACE ENERGY	ISSUED		3/31/98	3/20/98
MO4226C	08/590,228	5,714,585	HEAT RESISTANT STRUCTURAL RIM PRODUCT	ABANDONED	3/7/1995		12/20/95
MO4242	08/407,933		HEAT RESISTANT STRUCTURAL RIM PRODUCT	ISSUED	12/28/1995	2/13/1998	3/7/98
MO4242N	08/471,388	5,744,517	POLYCARBONATE COMPOSITIONS RESISTANT TO IONIZING RADIATION	ABANDONED	3/21/1995		9/20/95
MO4245	08/410,469	5,472,889	POLYCARBONATE COMPOSITIONS RESISTANT TO IONIZING RADIATION	ISSUED	9/20/1996	4/28/1998	3/2/98
MO4245D	08/457,244	5,488,073	AZOTROPIC COMPOSITIONS OF 1,1,1,4,4-HEXAFLUOROBUTANE AND n-PENTANE AND THE USE THEREOF IN THE PRODUCTION OF FOAMS	ISSUED	3/24/1995	12/5/1995	12/20/95
MO4245D2	08/534,532	5,574,072	AZOTROPIC COMPOSITIONS OF 1,1,1,4,4-HEXAFLUOROBUTANE AND n-PENTANE AND THE USE THEREOF IN THE PRODUCTION OF FOAMS	ISSUED	6/1/1995	1/30/1995	12/20/95
MO4246	08/410,458	5,532,283	AZOTROPIC COMPOSITIONS OF 1,1,1,4,4-HEXAFLUOROBUTANE AND 2-METHYL BUTANE AND USE IN THE PRODUCTION OF FOAMS	EXPIRED	9/27/1995	11/24/1996	11/24/96
MO4247	08/402,594		A THERMOPLASTIC POLYURETHANE RESIN	ISSUED	3/24/1995	7/21/96	12/20/95
MO4247C	08/802,294	5,356,674	A THERMOPLASTIC POLYURETHANE RESIN	ABANDONED	3/13/1995		11/18/95
MO4250	08/416,386	5,464,560	FOAM-FORMING MIXTURES WITH DECREASED DECOMPOSITION OF HYDROHALOCARBON BLOWING AGENTS	ISSUED	2/18/1997	4/22/2002	9/20/96
MO4252	08/410,247	6,372,705	AZOTROPIC COMPOSITIONS OF PERFLUOROHAXANE AND HYDROCARBONS HAVING 5 CARBON ATOMS AND USE IN PRODUCTION OF FOAMS	ISSUED	4/16/1995	11/7/1995	4/16/95
MO4253	08/410,177	6,358,908	AZOTROPIC COMPOSITIONS OF 1,3-DIOXOLANE AND HYDROCARBONS HAVING 5 OR 6 CARBON ATOMS AND USE IN PRODUCTION OF FOAMS	ISSUED	3/24/1995	4/16/2002	4/16/95
MO4260	08/444,321		HYDROXY-FUNCTIONAL POLYHYDANTION PREPOLYMERS AND THEIR USE IN COATING COMPOSITIONS	ABANDONED	5/18/1995	3/19/2002	4/16/95
MO4260N	08/815,058	5,862,203	HYDROXY-FUNCTIONAL POLYHYDANTION PREPOLYMERS AND THEIR USE IN COATING COMPOSITIONS	ISSUED	3/11/1997	12/22/1998	4/16/95
MO4261	08/443,502	5,595,044	HYDROXY-FUNCTIONAL PREPOLYMERS CONTAINING HYDANTION GROUPS PRECURSORS AND THEIR USE IN COATING COMPOSITIONS	ISSUED	5/18/1995	12/1/1997	5/18/95
MO4262	08/443,504	5,587,930	ASPARTATE-FUNCTIONAL POLYHYDANTION PREPOLYMERS AND THEIR USE IN COATING COMPOSITIONS	ISSUED	5/18/1995	12/8/1997	5/18/95
MO4263	08/448,405	5,561,200	BLOCKED POLYISOCYANATES WITH IMPROVED THERMAL STABILITY	ISSUED	5/23/1995	10/7/1996	5/23/201
MO4265	08/447,466	5,668,238	BLOCKED POLYISOCYANATES WITH IMPROVED THERMAL STABILITY	ISSUED	5/23/1995	9/16/1997	5/23/201
MO4266	08/449,403	5,561,211	BLOCKED POLYISOCYANATES WITH IMPROVED THERMAL STABILITY	ISSUED	5/23/1995	10/7/1996	5/23/201
MO4270	08/419,785		COMPOSITIONS HAVING LOW BIREFRINGENCE	ABANDONED	4/11/1995	4/30/199	4/30/199
MO4270C	08/640,300	6,323,291	COMPOSITIONS HAVING LOW BIREFRINGENCE	ISSUED	4/30/1996	11/27/2001	4/11/201
MO4271	08/438,454	5,558,917	POLYURETHANE CARPET BACKING PROCESS BASED ON POLYMERIC MDI QUASI-PREPOLYMERS	ISSUED	5/10/1995	9/24/1996	5/10/201
MO4288	08/442,622	6,622,777	HEAT-RESISTANT REINFORCED FOAM	ISSUED	5/17/1995	4/22/1997	5/17/201
MO4289	08/484,618	5,666,042	RIM PROCESS USING LIQUID METHYLENE DIPHENYL DISOCYANATE	ABANDONED	6/7/1995	11/11/1997	6/7/201
MO4290C	08/744,037	5,770,674	A METHOD OF PRODUCING GASKETS FROM POLYURETHANEUREA COMPOSITIONS AND GASKETS PRODUCED THEREFROM	ISSUED	11/5/1996	6/23/1998	11/5/201
MO4291	08/499,935	5,556,808	TOUGHENED THERMOPLASTIC MOLDING COMPOSITION	ISSUED	7/16/1995	9/17/1996	7/16/201
MO4292	08/459,935	5,569,706	AQUEOUS POLYUREA DISPERSIONS WITH IMPROVED HARDNESS AND SOLVENT RESISTANCE	ISSUED	6/2/1995	10/29/1996	6/2/201
MO4294	08/481,585		POLYURETHANE CONTACT ADHESIVES WITH IMPROVED TEMPERATURE RESISTANCE PROPERTIES	ABANDONED	7/13/1995		4/24/199
MO4294D	08/006,129	6,040,028	POLYURETHANE CONTACT ADHESIVES WITH IMPROVED TEMPERATURE RESISTANCE PROPERTIES	ISSUED	7/13/1995	3/21/2000	6/7/201
MO4294N	08/787,066	5,733,966	POLYURETHANE CONTACT ADHESIVES WITH IMPROVED TEMPERATURE RESISTANCE PROPERTIES	EXPIRED	11/22/1997	3/31/1998	3/31/200
MO4295	08/463,349	6,187,892	METHOD OF MAKING A COATED SUBSTRATE WITH POLYURETHANEUREA CONTACT ADHESIVE FORMULATIONS AND COATED SUBSTRATE	ISSUED	6/7/1995	2/19/2001	2/19/201
MO4296	08/471,551	5,567,793	URETHANE-FREE, DIPHENYL METHANE DISOCYANATE PREPOLYMERS AND PROCESS FOR THEIR PRODUCTION AND USE	ISSUED	6/1/1995	10/22/1996	6/1/201
MO4301	08/496,828	5,726,236	IMPACT MODIFIED THERMOPLASTIC MOLDING COMPOSITION	ISSUED	7/16/1995	3/10/1998	7/20/95
MO4302	08/498,757	5,594,059	IMPACT MODIFIED THERMOPLASTIC MOLDING COMPOSITION CONTAINING POLYCARBONATE AND POLYESTER	ISSUED	7/16/1995	3/31/998	7/20/95
MO4303	08/502,112	5,623,019	A COMPATIBILIZED THERMOPLASTIC MOLDING COMPOSITION	ISSUED	7/13/1995	4/22/1997	11/18/201
MO4311	08/501,911	5,610,223	IMPACT MODIFIED POLYAMIDE-BASED MOLDING COMPOSITION	ISSUED	7/13/1995	3/17/1997	8/10/201
MO4318	08/511,333	5,728,765	GLASS FIBER REINFORCED POLYCARBONATE MOLDING COMPOSITIONS HAVING IMPROVED IMPACT STRENGTH	ISSUED	8/10/1995	3/17/1998	8/10/201
MO4332	08/524,820	5,595,034	POLYCARBONATE COMPOSITIONS HAVING MOLD RELEASE PROPERTIES	ISSUED	9/7/1995	1/21/1997	9/7/201
MO4334	08/527,913	5,606,001	POLYISOCYANATES CONTAINING ALLOPHANATE GROUPS AND OPTIONALLY ISOCYANURATE GROUPS	ISSUED	9/14/1995	2/25/1997	9/14/201
MO4341	08/533,982	5,514,723	WATER BLOWN INTEGRAL SKIN POLYURETHANE FOAMS AND CATALYSTS USEFUL THEREIN	ISSUED	9/26/1995	5/7/1996	9/26/201
MO4342	08/536,556	5,574,122	LOW SURFACE ENERGY POLYISOCYANATES AND THEIR USE IN ONE-OR TWO-COMPONENT COATING COMPOSITIONS	ISSUED	9/22/1995	11/12/1996	9/22/201
MO4367	08/578,000		POLYURETHANE RESIN TRANSFER MOLDING SYSTEMS	ABANDONED	12/22/1995		2/18/1996
MO4367C	08/025,621	5,873,099	POLYURETHANE RESIN TRANSFER MOLDING SYSTEMS	ISSUED	2/18/1998	10/26/1999	12/22/201
MO4368	08/577,577	5,562,857	AZEOTROPIC COMPOSITIONS OF 1,1,3,3-PENTAFLUOROPROPANE AND 2-METHYL BUTANE	ISSUED	12/22/1995	10/18/1996	12/22/201
MO4370	08/580,288	5,719,229	A PROCESS FOR PREPARING SOLID ELASTOMERIC POLYURETHANES HAVING REDUCED SURFACE SKINNING	ISSUED	12/28/1995	2/17/1998	12/28/201
MO4371	08/577,580	5,668,272	ALLOPHANATE-MODIFIED DIPHENYL METHANE DISOCYANATES AND PROCESSES FOR THEIR PRODUCTION AND USE	ISSUED	12/22/1995	9/21/997	12/22/201
MO4372	08/575,979	5,646,230	ISOCYANATE-TERMINATED DIPHENYL METHANE DISOCYANATES AND PROCESSES FOR PRODUCING POLYURETHANE/POLYUREA ELASTOMERS THEREFROM AND THE RESULTANT ELASTOMER	ISSUED	12/21/1995	7/18/1997	12/21/201
MO4378	08/593,129	5,646,227	LOW SURFACE ENERGY POLYISOCYANATES AND THEIR USE IN ONE-OR TWO-COMPONENT COATING COMPOSITIONS	ISSUED	2/1/1996	7/18/1997	2/1/201
MO4391	08/597,419	5,726,272	POLYUREA COATING COMPOSITIONS HAVING FASTER DRY TIMES	ISSUED	2/1/1996	3/10/1998	2/1/201
MO4392	08/601,597	5,777,061	BLOCKED POLYISOCYANATE CROSSLINKERS FOR PROVIDING IMPROVED FLOW PROPERTIES TO COATING COMPOSITIONS	ISSUED	2/1/1996	7/7/1998	2/1/201
MO4407	08/630,660	5,770,673	NON-SAGGING, LIGHT STABLE POLYURETHANE COMPOSITIONS, A PROCESS FOR PRODUCING THEM AND THEIR USE AS SEAM SEALANTS	ISSUED	4/10/1996	6/23/1998	4/10/201
MO4489	306,971		TOUGH THERMOPLASTIC NYLON COMPOSITIONS	ABANDONED	9/30/1981		3/27/1995
MO4489C	202,856		TOUGH THERMOPLASTIC NYLON COMPOSITIONS	ABANDONED	11/31/1980		3/27/1995

MO4489C2	314,348	4,584,344	TOUGH THERMOPLASTIC NYLON COMPOSITIONS	ISSUED	10/26/1991	4/22/1995	4/22/2000
MO4489CD	898,644	4,707,513	TOUGH THERMOPLASTIC NYLON COMPOSITIONS	ISSUED	3/11/1995	11/17/1997	4/22/2000
MO4492	255,293		MASS POLYMERIZATION PROCESS FOR ABS POLYBLENDS	ABANDONED	5/20/1991		
MO4492C	348,474	4,417,030	MASS POLYMERIZATION PROCESS FOR ABS POLYBLENDS	EXPIRED	2/12/1992	11/22/1993	5/20/2000
MO4492CN	527,137	4,698,124	MASS POLYMERIZATION PROCESS FOR ABS POLYBLENDS	ISSUED	8/29/1993	7/1/1996	7/1/1996
MO4494	593,717	4,510,287	ABS COMPOSITIONS AND PROCESS FOR PREPARING SAME	ISSUED	11/21/1993	4/9/1995	11/21/1993
MO4494D	628,397	4,559,396	ABS COMPOSITIONS AND PROCESS FOR PREPARING SAME	ISSUED	7/6/1994	12/17/1995	11/21/1993
MO4495	574,445	4,508,870	POLYBLENDS OF THERMOPLASTIC COPOLYETHERESTERS AND ACRYLONITRILE-BUTADIENE-STYRENE	ISSUED	1/27/1994	4/21/1995	1/27/2000
MO4496	624,944		POLYBLENDS OF STYRENE-MALEIC ANHYDRIDE-METHYL METHACRYLATE TERPOLYMERS/ABS POLYMER AND POLYCARBONATE	ABANDONED	8/22/1993		
MO4496ND	794,014	4,663,389	POLYBLENDS OF STYRENE-MALEIC ANHYDRIDE-METHYL METHACRYLATE TERPOLYMERS/ACRYLONITRILE BUTADIENE STYRENE POLYMER AND POLYCARBONATE	ISSUED	12/10/1994	2/11/1996	8/22/1993
MO4498	656,195	4,716,196	FLAME RETARDED THERMOPLASTIC STYRENE COMPOSITIONS	ISSUED	11/1/1995	5/1/1997	5/1/1997
MO4501	684,271	4,871,248	METHOD OF PARTICLE SIZE DETERMINATION	ISSUED	8/11/1997	10/3/1999	10/3/1999
MO4501	484,000	4,444,951	POLYBLENDS OF THERMOPLASTIC POLYISOBORNENE NITRILE POLYMERS, STYRENE MALEIC ANHYDRIDE POLYMERS AND ABS	ISSUED	4/11/1993	4/24/1994	4/11/1993
MO4504	733,560		RUBBER MODIFIED NYLON COMPOSITION	ABANDONED	5/10/1995		
MO4504C	842,338	4,713,415	RUBBER MODIFIED NYLON COMPOSITION	ABANDONED	3/21/1996	12/15/1997	3/28/1999
MO4504CD	132,234		RUBBER MODIFIED NYLON COMPOSITION	ABANDONED	12/14/1997		
MO4504CD	363,341		RUBBER MODIFIED NYLON COMPOSITION	ABANDONED	6/2/1999		
MO4504CD	823,005	5,227,428	RUBBER MODIFIED NYLON COMPOSITION	ABANDONED	1/15/1992	7/13/1993	1/15/2000
MO4505	767,944		RUBBER-MODIFIED NYLON COMPOSITION	ABANDONED	7/1/1995		
MO4505C	891,014	4,777,211	RUBBER-MODIFIED NYLON COMPOSITION	ISSUED	7/1/1995	10/11/1998	7/1/1995
MO4505C2	014,985		RUBBER-MODIFIED NYLON COMPOSITION	ABANDONED	2/13/1997		
MO4505C2	237,632		RUBBER-MODIFIED NYLON COMPOSITION	ABANDONED	8/26/1998		
MO4505C2	07793,017	5,180,777	RUBBER-MODIFIED NYLON COMPOSITION	ABANDONED	7/19/1991	1/19/1993	1/19/2011
MO4506	053,222	4,574,929	PROCESS FOR PREPARING OXIMETHYLSTYRENE-ACRYLONITRILE POLYMERS	ISSUED	5/22/1987	10/17/1989	5/22/2000
MO4507	453,851	4,987,187	POLYBLENDS OF THERMOPLASTIC COPOLYESTERS AND STYRENE ACRYLONITRILE COPOLYMERS	ISSUED	12/20/1989	1/22/1991	12/20/2000
MO4510	576,823	5,166,261	HIGH GLOSS ABS MADE BY CONTINUOUS PROCESS	ISSUED	9/4/1990	11/24/1992	9/4/2011
MO4511	469,698		WEATHERABLE GRAFT POLYMERS HAVING IMPROVED IMPACT RETENTION AND IMPROVED MELT FLOW	ABANDONED	1/23/1990		4/10/1994
MO4511C	704,169	5,112,895	WEATHERABLE GRAFT POLYMERS HAVING IMPROVED IMPACT RETENTION AND IMPROVED MELT FLOW	ISSUED	5/22/1991	5/12/1992	1/23/2011
MO4512	452,926	5,082,897	POLYMER BLENDS OF POLYCARBONATE PETG AND ABS	ISSUED	12/15/1989	1/21/1992	12/15/2000
MO4514	576,759	5,286,792	ABS WITH NOVEL MORPHOLOGY	ISSUED	9/4/1990	2/15/1994	2/15/2011
MO4515	07827,440		ANTISTATIC AGENT FOR THERMOPLASTIC POLYMERS	PENDING	1/29/1992		
MO4516C	093,291	5,346,959	FUNCTIONALIZED ETHYLENE OXIDE ANTISTATIC AGENTS FOR ABS/ISMA BLENDS	ISSUED	7/21/1993	9/13/1994	1/29/2011
MO4516	452,658		POLYMER BLENDS OF POLYCARBONATE PETG AND ABS	ABANDONED	12/15/1989		4/10/1994
MO4516N	746,056	5,104,934	POLYMER BLENDS OF POLYCARBONATE PETG AND ABS	ISSUED	8/12/1991	4/14/1992	12/15/2000
MO4517	091029,326	6,239,221	LOW GLOSS WEATHERABLE POLYMER COMPOSITION	ISSUED	3/3/1998	5/29/2001	9/13/2011
MO4518	091894,219		POLYMER BLENDS WITH IMPROVED COLORABILITY	ABANDONED	7/28/1997		5/28/1991
MO4518C	091220,026	6,298,167	POLYMER BLENDS WITH IMPROVED COLORABILITY	ISSUED	5/26/1999	9/11/2001	2/1/2011
MO4522	471,964	4,471,092	IMPACT RESISTANT POLYMER WITH IMPROVED FLOW CHARACTERISTICS	ISSUED	3/3/1993	9/11/1994	3/3/2006
MO4523	441,122	4,476,283	GRAFT COPOLYMERIZATION PROCESS	ABANDONED	11/12/1982		10/9/1984
MO4523RE		32,217	GRAFT COPOLYMERIZATION PROCESS	ISSUED	12/18/1996	7/29/1996	10/9/1984
MO4524	993,274	5,334,635	ANTISTATIC THERMOPLASTIC POLYMERS	ISSUED	12/18/1992	8/2/1994	10/9/1984
MO4525	091051,741	5,905,118	MISCIBLE POLYMERS	ISSUED	4/24/1998	5/18/1999	
MO4526	082,892		HOFC RESISTANT ABS COMPOSITE	ABANDONED	7/13/1992		4/10/1994
MO4527	08160,138	5,409,774	HOFC RESISTANT ABS COMPOSITE	ISSUED	7/1/1993	4/25/1995	7/13/2011
MO4527C	370,088	5,492,948	STABILIZER SYSTEM FOR NON YELLOWING POLYMER COMPOSITION	ABANDONED	12/21/1993		1/9/1995
MO4527C2	081590,313	5,624,982	STABILIZER SYSTEM FOR NON YELLOWING POLYMER COMPOSITION	ISSUED	1/9/1995	2/20/1996	12/2/2011
MO4528	081952,575	5,883,187	STABILIZER SYSTEM FOR NON YELLOWING POLYMER COMPOSITION	ISSUED	10/30/1995	4/29/1997	1/21/2011
MO4540	081646,598	5,733,155	POLYMER COMPOSITION WITH IMPROVED TOUGHNESS	ISSUED	11/17/1997	3/16/1999	5/16/2011
MO4541	081640,043		GATING FOR PRODUCTION OF RIGID POLYURETHANE FOAM	ISSUED	5/18/1996	5/19/1998	5/18/2016
MO4541C	081891,448	5,866,413	POLYCARBONATE COMPOSITIONS HAVING MOLD-RELEASE PROPERTIES	ABANDONED	4/30/1996		6/24/1997
MO4542	081652,984	5,708,073	NON-AQUEOUS BASE-DEGRADABLE POLYURETHANE	ISSUED	6/24/1997	1/5/1999	4/30/2011
MO4547	081652,402	5,714,562	LIGHT STABLE ELASTOMERS HAVING GOOD DYNAMIC PROPERTIES	ISSUED	6/12/1996	2/1/1998	6/12/2016
MO4548	081657,293	5,739,253	RIM ELASTOMERS BASED ON PREPOLYMERS OF CYCLOALIPHATIC DISOCYANATES	ISSUED	6/4/1996	4/14/1998	6/4/2016
MO4549	081655,638	5,689,239	HIGH MODULUS, HIGH IMPACT POLYURETHANE/POLYUREA RIM	ISSUED	5/30/1996	4/14/1998	5/30/2016
MO4549	081655,934	5,631,305	PROCESS FOR THE PRODUCTION OF SECONDARY AMINES AND THE AMINES PRODUCED BY THIS PROCESS	ISSUED	6/19/1996	5/20/1997	6/19/2016
MO4589	081742,358	5,665,798	AZETROPIC COMPOSITIONS OF DIMETHOXYMETHANE AND CYCLOPENTANE AND THE USE THEREOF IN THE PRODUCTION OF FOAMS	ISSUED	11/1/1996	9/1/1998	6/13/2016
MO4589D	081652,572	5,706,546	POLYCARBONATE COMPOSITIONS HAVING IMPROVED RELEASE PROPERTIES	ISSUED	6/13/1996	1/1/1998	6/13/2016
MO4589E	081699,201	5,739,247	PRODUCTION OF STRUCTURAL REACTION INJECTION MOLDED POLYURETHANE PRODUCTS OF HIGH FLEX MODULUS AND HIGH ELONGATION	ISSUED	8/5/1996	4/14/1998	8/5/2016
MO4589F	081700,183	5,652,301	AQUEOUS POLYUREA DISPERSIONS AND THEIR USE FOR PREPARING COATINGS WITH EXCELLENT HYDROLYTIC AND THERMAL STABILITY	ISSUED	8/20/1996	7/29/1997	8/20/2016

MO4568	08/704,415	5,733,967	AQUEOUS POLYURETHANE DISPERSIONS AND USE FOR PREPARING COATINGS WITH EXCELLENT HYDROLYTIC AND THERMAL STABILITY	ISSUED	8/20/1996	3/31/1998	8/20/2001
MO4575	08/697,229	5,714,564	LOW VISCOSITY POLYISOCYANATES PREPARED FROM MONOMERIC TRIISOCYANATES	ISSUED	8/21/1996	2/3/1998	8/21/2001
MO4579	08/717,658	5,723,509	AZOTROPE-LIKE COMPOSITIONS OF DIMETHOXYMETHANE, CYCLOPENTANE AND 2-METHYL PENTANE AND USE IN PRODUCTION OF FOAMS	ISSUED	9/23/1996	3/3/1998	9/23/2001
MO4580	08/700,345	5,716,541	AZOTROPE-LIKE COMPOSITIONS OF 1,1,1,3,3 PENTAFLUOROPROPANE AND TETRAETHYLSILANE	ISSUED	9/23/1996	2/10/1998	9/23/2001
MO4580D	08/933,572	5,854,296	AZOTROPE-LIKE COMPOSITIONS OF 1,1,1,3,3 PENTAFLUOROPROPANE AND TETRAETHYLSILANE	ISSUED	9/19/1997	12/29/1998	12/29/2001
MO4581	08/736,167	5,840,212	RIGID FOAMS WITH IMPROVED INSULATION PROPERTIES AND A PROCESS FOR THE PRODUCTION OF SUCH FOAMS	ISSUED	10/23/1996	11/24/1998	10/23/2001
MO4589D	08/152,446	5,889,056	RIGID FOAMS WITH IMPROVED INSULATION PROPERTIES AND A PROCESS FOR THE PRODUCTION OF SUCH FOAMS	ISSUED	9/14/1998	3/30/1999	10/23/2001
MO4598NT	104,894		DOERGE VS LUND ET AL	PENDING	4/12/2001		10/23/2001
MO4599NT	104,895		RIGID FOAMS WITH IMPROVED INSULATION PROPERTIES AND A PROCESS FOR THE PRODUCTION OF SUCH FOAMS	PENDING	4/12/2001		10/23/2001
MO4599	08/742,548	5,786,405	AMINE-INITIATED POLYETHER POLYOLS AND A PROCESS FOR THEIR PRODUCTION	ISSUED	11/1/1996	7/28/1998	10/23/2001
MO4591	08/742,068	6,037,409	A THERMOFORMED ARTICLE HAVING LOW GLOSS AND A COMPOSITION FOR ITS PREPARATION	ABANDONED	10/31/1996	3/14/2000	3/14/2000
MO4591C	08/755,925	5,726,240	REACTIVITY STABILIZATION OF POLYETHYLENE POLYURETHANES (POLYURETHANES)	ISSUED	11/25/1996	3/10/1998	11/25/2001
MO4598	08/767,056	5,691,439	LOW SURFACE ENERGY POLYISOCYANATES AND THEIR USE IN ONE- OR TWO-COMPONENT COATING COMPOSITIONS	ISSUED	12/18/1996	9/16/1997	12/18/1998
MO4616	08/769,721	5,719,252	TWO-COMPONENT POLYURETHANE ADHESIVE	ISSUED	12/18/1996	2/17/1998	12/18/1998
MO4617	08/773,039	5,729,911	UNFILLED TWO-COMPONENT POLYURETHANE ADHESIVE	ISSUED	12/23/1996	3/24/1998	12/23/1998
MO4618	08/777,425	5,851,261	DEWATERING AND DRYING OF EPDM	ISSUED	12/30/1996	12/22/1998	12/30/1998
MO4619	08/776,195	5,736,604	A PROCESS FOR THE PRODUCTION OF POLYUREA ENCAPSULATED FERTILIZER PARTICLES AND THE ENCAPSULATED FERTILIZER PARTICLES PRODUCED BY....	ISSUED	12/17/1996	4/7/1998	12/17/1998
MO4627	08/788,789	5,872,292	AQUEOUS, TWO-COMPONENT POLYUREA COATING COMPOSITIONS	ISSUED	12/4/1997	2/16/1999	12/4/1998
MO4641	08/794,715	5,731,367	STABLE AMINE COMPOSITION, PROCESS FOR PREPARING COLOR STABLE AMINES, AND AROMATIC AMINE-BASED POLYETHER POLYOLS	ISSUED	12/4/1997	3/24/1998	12/4/1998
MO4642	08/806,965	5,840,803	INJECTION MOLDED PARTS HAVING IMPROVED SURFACE GLOSS	ISSUED	2/4/1997	3/24/1998	2/4/1998
MO4644	08/814,561	5,908,948	A THERMOPLASTIC COMPOSITION CONTAINING A GRAFTED COPOLYMERIC ACRYLATE RUBBER	ISSUED	2/26/1997	11/24/1998	2/26/1998
MO4648	08/842,697	5,990,239	WEATHERABLE ASA COMPOSITION	ISSUED	4/16/1997	12/9/1998	4/16/2001
MO4659	08/826,262	5,739,251	WATER BLOWN, ENERGY ABSORBING FOAMS	ISSUED	4/16/1997	12/9/1998	4/16/2001
MO4670	08/805,272	5,951,911	LOW VISCOSITY, ETHYLENICALLY UNSATURATED POLYURETHANES CONTAINING ALLOPHANATE GROUPS	ISSUED	1/9/1998	9/14/1999	3/27/2001
MO4670D	08/894,169	5,730,583	LOW VISCOSITY, ETHYLENICALLY UNSATURATED POLYURETHANES CONTAINING ALLOPHANATE GROUPS	ISSUED	5/28/1997	5/12/1998	5/28/2001
MO4671	90/004,632	5,576,409	PROCESS FOR THE PRODUCTION OF MOLDED POLYURETHANE PRODUCTS	ISSUED	5/13/1997		8/25/2001
MO4678RE	08/897,075	5,998,520	INTERNAL MOLD RELEASE COMPOSITIONS	ISSUED	7/1/1997	12/7/1999	7/1/2001
MO4683	08/899,556	5,744,620	PHOTOCHROMIC COMPOSITIONS HAVING IMPROVED FADE RATE	ISSUED	7/10/1997	4/28/1998	7/10/2001
MO4689	08/926,271	5,986,019	CATALYTIC OXIDATION OF CYCLOOLEFINS	ISSUED	7/24/1997	3/30/1999	7/24/2001
MO4692	08/953,837	5,825,781	IMPROVED WATER BLOWN POLYURETHANE SOLING SYSTEMS	ISSUED	9/15/1997	11/4/1999	9/15/2001
MO4700	08/963,179	5,817,734	A PROCESS FOR PREPARING A COPOLYUREADNATE	ISSUED	11/3/1997	7/20/1999	11/3/2001
MO4702	08/963,179	5,817,734	PREPOLYMERS WITH LOW TDI CONTENT	ISSUED	11/3/1997	10/6/1998	11/3/2001
MO4703	08/963,179	5,817,734	PREPOLYMERS WITH LOW TDI CONTENT	ISSUED	8/11/1997		9/23/1999
MO4704	08/963,179	5,817,734	SYNTACTIC RIGID PURIPUR FOAM BOARDSTOCK	ABANDONED	8/11/1997		9/23/1999
MO4704C	08/963,179	5,817,734	SYNTACTIC RIGID PURIPUR FOAM BOARDSTOCK	ISSUED	9/23/1998	12/26/2000	8/11/2001
MO4706	08/917,465	5,859,168	ALLOPHANATE GROUP CONTAINING POLYISOCYANATES HAVING IMPROVED COMPATIBILITY WITH ALUMINUMS	ISSUED	8/22/1997	1/12/1999	8/22/2001
MO4707	08/917,465	5,859,168	ALLOPHANATE GROUP CONTAINING POLYISOCYANATES HAVING IMPROVED COMPATIBILITY WITH ALUMINUMS	ISSUED	8/25/1997	6/16/1999	8/25/2001
MO4719	08/931,850	5,821,321	LOW VISCOSITY, ETHYLENICALLY UNSATURATED POLYURETHANES CONTAINING ALLOPHANATE GROUPS	ISSUED	9/16/1997	10/31/1998	9/16/2001
MO4720	08/958,282	5,837,794	A MOLDING COMPOSITION HAVING IMPROVED IMPACT STRENGTH	ISSUED	10/27/1997	11/17/1998	10/27/2001
MO4728	08/955,857	6,072,002	TOLUENE DIISOCYANATE RESIDUE-BASED COMPOSITIONS HAVING REDUCED ACID VALUES	ISSUED	10/21/1997	6/6/2000	
MO4734	08/960,493	5,801,210	WEATHERABLE RESINOUS COMPOSITION	ISSUED	10/29/1997	9/1/1998	
MO4734D	08/960,493	5,801,210	METHOD AND APPARATUS FOR THE PRODUCTION OF ESSENTIALLY VOID FREE FOAMS	ISSUED	6/30/1998	3/7/2000	10/29/2001
MO4734D	09/107,301	6,034,147	METHOD AND APPARATUS FOR THE PRODUCTION OF ESSENTIALLY VOID FREE FOAMS	ISSUED	12/6/1997	9/21/1999	12/6/2001
MO4735	09/102,308	5,955,609	NEW TRIMER CATALYST SYSTEM FOR ALIPHATIC AND AROMATIC ISOCYANATES	ISSUED	7/9/1999	10/3/2000	12/31/2001
MO4735D	09/550,787	6,127,308	NEW TRIMER CATALYST SYSTEM FOR ALIPHATIC AND AROMATIC ISOCYANATES	ISSUED	12/31/1997	2/22/2000	12/31/2001
MO4736	09/001,843	6,028,168	FREEZE-STABLE ALLOPHANATE-MODIFIED TOLUENE DIISOCYANATE TRIMERS	ISSUED	8/18/1998	5/16/2000	12/31/2001
MO4736D	09/573,842	6,063,891	FREEZE-STABLE ALLOPHANATE-MODIFIED TOLUENE DIISOCYANATE TRIMERS	ISSUED	11/4/1997	11/4/1999	11/4/2001
MO4738	08/965,738	5,783,682	REACTIVITY IMPROVEMENT OF URETHANE PREPOLYMERS OF ALLOPHANATE-MODIFIED DIPHENYLMETHANE DIISOCYANATES	ISSUED	11/20/1997	12/28/1999	11/20/2001
MO4739	08/975,477	6,008,280	POLYCARBONATE COMPOSITIONS HAVING GOOD MOLD-RELEASE PROPERTIES	ISSUED	11/10/1997	2/23/1999	11/10/2001
MO4740	08/966,818	5,874,486	WEATHERABLE AND FLEXIBLE MOLDED FOAMS FROM ALLOPHANATE-MODIFIED MDI	ISSUED	11/10/1997	10/13/1998	11/10/2001
MO4741	08/966,828	5,821,275	FLEXIBLE (MOLDED) FOAMS FROM LIQUID ISOCYANATE-TERMINATED ALLOPHANATE-MODIFIED MDI PREPOLYMER BLENDS	ISSUED	11/10/1997	10/13/1998	11/10/2001
MO4741	08/966,828	5,821,275	FLEXIBLE (MOLDED) FOAMS FROM LIQUID ISOCYANATE-TERMINATED ALLOPHANATE-MODIFIED MDI PREPOLYMER BLENDS	ISSUED	11/10/1997	10/13/1998	11/10/2001
MO4747	08/967,403	5,962,541	ISOCYANATE-TERMINATED PREPOLYMERS AND RIGID-FOAMS PRODUCED THEREFROM	ABANDONED	10/30/1997		10/30/1997
MO4747C	08/966,818	5,962,541	ISOCYANATE-TERMINATED PREPOLYMERS AND RIGID-FOAMS PRODUCED THEREFROM	ISSUED	6/10/1998	10/5/1999	6/10/1999
MO4748	08/974,541	5,962,541	ISOCYANATE-TERMINATED PREPOLYMERS AND RIGID-FOAMS PRODUCED THEREFROM	ISSUED	11/19/1997	9/3/1999	11/19/2001
MO4749	08/974,541	5,962,541	ISOCYANATE-TERMINATED PREPOLYMERS AND RIGID-FOAMS PRODUCED THEREFROM	ISSUED	11/12/1997	12/29/1998	11/12/2001
MO4753	08/975,434	5,854,301	NON-CRYSTALLINE, ETHYLENICALLY UNSATURATED POLYURETHANES	ISSUED	11/20/1997	8/24/1999	11/20/2001
MO4754	08/989,141	6,004,482	IMPROVED POLYMERIC MDI COLOR	ISSUED	12/24/1997	12/21/1999	12/24/2001
MO4755	08/987,766	6,031,137	A STABLE AROMATIC AMINE COMPOSITION, AND A PROCESS FOR PREPARING COLOR STABLE AROMATIC AMINES	ISSUED	5/29/1998	2/29/2000	5/29/2001
MO4755N	08/989,608	6,363,137	STABLE AROMATIC AMINE, PROCESS FOR PREPARING COLOR STABLE AROMATIC AMINES	ISSUED	9/17/1999	8/5/2002	9/17/2001
MO4759	08/993,150	5,962,749	PROCESS FOR REMOVAL OF ALKALINITY IN MANUFACTURE OF POLYETHER POLYOLS AND REUSE OF THE ALKALINITY IN THE MANUFACTURE	ISSUED	12/24/1997	10/5/1999	12/24/2001
MO4760	08/992,729	6,100,344	AMINE FUNCTIONAL SANI	ISSUED	12/17/1997	8/8/2000	12/17/2001

MO4763	08/992,581	5,919,860	AQUEOUS POLYURETHANUREA DISPERSIONS CONTAINING ALKOXYSIANE GROUPS	ISSUED	12/17/1997	7/6/1999	12/17/201
MO4765	08/992,218	5,990,340	POLYURETHANE POLYOLEFINS AND PREPOLYMERS BASED ON HYDROXY FUNCTIONAL POLYBUTADIENE	ABANDONED	12/29/1997	1/23/1999	12/29/199
MO4769	08/996,067	5,939,547	POLYURETHANE POLYOLEFINS AND PREPOLYMERS BASED ON HYDROXY FUNCTIONAL POLYBUTADIENE	ISSUED	12/22/1997	9/17/1999	12/22/201
MO4770	08/999,217	6,107,395	PHOTOCHROMIC POLYURETHANES	ABANDONED	12/29/1997		12/29/199
MO4770C	09/212,789	6,107,395	PHOTOCHROMIC POLYURETHANES	ISSUED	12/16/1998	8/22/2000	12/29/199
MO4770D	09/410,524	6,166,129	PHOTOCHROMIC POLYURETHANES	ISSUED	10/1/1999	12/26/2000	12/29/199
MO4771	08/998,303	5,880,215	COATINGS WITH IMPROVED RESISTANCE TO SUNTAN LOTION	ISSUED	12/24/1997	3/1/1999	12/24/201
MO4779	09/030,780	5,814,409	IMPROVED TOLYTRAZOLE PROCESS	ISSUED	2/25/1998	6/22/1999	2/25/199
MO4781	09/029,800	5,949,907	AN IN-LINE BLOWN FOAMS WITH LOW LEVELS OF HFC-131A BY-PRODUCTS	ISSUED	3/19/1998	12/15/1998	3/19/199
MO4782	09/110,526	6,300,633	AN IMPROVED METHOD FOR DETERMINING THE RESIDUE CONTENT OF AN ISOCYANATE AND APPARATUS USEFUL THEREFOR	ISSUED	7/16/1998	10/9/2001	7/16/199
MO4784	09/033,259	5,847,195	WEATHERABLE RESINUS COMPOSITION HAVING IMPROVED OPACITY AND IMPACT STRENGTH	ISSUED	3/21/1998	12/8/1998	3/21/199
MO4785	09/071,089	5,187,862	WEATHERABLE RESINUS COMPOSITION HAVING IMPROVED OPACITY AND IMPACT STRENGTH	ISSUED	5/1/1998	2/13/2001	5/1/199
MO4792	09/121,374	6,152,981	SULFUR CONTAINING ISOCYANATE COMPOSITIONS	ABANDONED	7/23/1998		7/23/199
MO4792N	09/255,285	6,152,981	SULFUR CONTAINING ISOCYANATE COMPOSITIONS	ISSUED	2/22/1999	11/28/2000	2/22/199
MO4797	09/056,490	5,910,538	COMPATIBILIZED ABS-POLYCARBONATE MOLDING COMPOSITIONS	ISSUED	4/24/1998	5/8/1999	4/24/199
MO4818	09/121,376	6,001,147	UNSYMMETRICAL POLYUREA-URETHANE FERTILIZER ENCAPSULATION	ISSUED	7/23/1998	12/14/1999	7/23/199
MO4819	09/121,482	6,166,550	SYMMETRICAL POLYUREA-URETHANE FERTILIZER ENCAPSULATION	ISSUED	7/23/1998	12/28/2000	7/23/199
MO4834	09/140,208	6,166,166	COMPOSITION AND PROCESS OF PREPARING THERMOPLASTIC POLYURETHANES BASED ON A POLYBUTADIENE SOFT SEGMENT	ISSUED	8/26/1998	12/26/2000	8/26/199
MO4835	09/126,791	6,046,912	RUBBER POLYMERIZATES WITH A HIGH GEL CONTENT AND A HIGH SWELLING DEGREE	ISSUED	7/31/1998	4/11/2000	7/31/199
MO4837	09/126,405	6,066,836	PHOTOCHROMIC OPHTHALMIC LENS	ISSUED	7/30/1998	5/23/2000	7/30/199
MO4838	09/132,575	6,174,859	COMPATIBLE BLENDS OF THERMOPLASTIC POLYURETHANE WITH CERTAIN POLYOLEFINS	ISSUED	8/11/1998	1/16/2001	8/11/199
MO4851	09/158,209	6,022,912	EXPANSION OF POLYMERIC MICROSPHERES INSTITU IN A RIGID PURIPR FOAM FORMULATION USING A TWIN SCREW EXTRUDER	ISSUED	9/22/1998	2/8/2000	9/22/199
MO4852	09/145,880	5,873,074	TRANSPARENT THERMOPLASTIC COMPOSITION	ISSUED	9/21/1998	10/25/1999	9/21/199
MO4852	09/166,977	6,005,016	RIGID POLYURETHANE FOAM BASED ON POLYETHERS OF TDA	ISSUED	10/6/1998	12/21/1999	10/6/2001
MO4857	09/158,859	6,153,885	MELT-STABLE, PIGMENTED POLYCARBONATE MOLDING COMPOSITION	ISSUED	9/23/1998	11/28/2000	9/23/201
MO4858	09/172,584	6,096,823	MOISTURE-CURABLE COMPOSITIONS CONTAINING ISOCYANATE AND ALKOXYSIANE GROUPS	ISSUED	10/14/1998	8/1/2000	10/14/201
MO4882	09/168,778	6,107,375	HYDROLYSIS-STABLE POLYCARBONATE MOLDING COMPOSITION	ISSUED	10/8/1998	8/22/2000	10/8/2001
MO4887	09/199,233	6,022,937	NOVEL POLYETHER POLYOLS BASED ON TRIAZOLE GROUP CONTAINING COMPOUNDS AND A PROCESS FOR THEIR PRODUCTION	ISSUED	11/24/1998	2/8/2000	11/24/201
MO4888	09/203,876	6,020,283	A PROCESS FOR THE PRODUCTION OF DELAYED ACTION TIN CATALYSTS	ISSUED	12/2/1998	2/1/2000	12/2/2001
MO4889	09/203,875	6,020,283	NEW DELAYED ACTION CATALYSTS FOR CARPET BACKING AND AIR FROTHED FOAM	ABANDONED	12/2/1998		12/2/199
MO4899C	09/236,831	6,140,381	NEW DELAYED ACTION CATALYSTS FOR CARPET BACKING AND AIR FROTHED FOAM	ISSUED	6/7/1999	10/3/12000	6/7/199
MO4899	09/207,341	6,066,284	PROCESS AND APPARATUS FOR PRODUCING ENGINEERED PRODUCTS IN WHICH CURING OF THE WOOD IS MONITORED ULTRASONICALLY	ISSUED	12/8/1998	5/23/2000	12/8/201
MO4917	09/213,606	6,224,800	COLOR REDUCTION OF POLYMETHYLENE POLY(PHENYLISOCYANATES)	ISSUED	12/17/1998	5/1/2001	12/17/201
MO4918	09/221,034	6,287,495	EXTENDED POLYMETHYLENE POLY(PHENYLISOCYANATE) RESIN BINDERS FOR THE PRODUCTION OF WOOD COMPOSITE PRODUCTS	ISSUED	12/23/1998	9/11/2001	12/23/201
MO4922	09/221,032	6,111,010	THIXOTROPIC WOOD BINDER COMPOSITIONS	ISSUED	12/23/1998	8/26/2000	12/23/201
MO4953	09/221,033	6,063,863	AQUEOUS COMPOSITIONS CONTAINING ALKOXYSIANE AND/OR SILANOL GROUPS	ISSUED	12/23/1998	5/15/2000	12/23/201
MO4953	09/216,497	6,103,777	AQUEOUS COMPOSITIONS CONTAINING COLLOIDAL SILICA AND COMPOUNDS WITH ALKOXYSIANE AND/OR SILANOL GROUPS	ISSUED	12/18/1998	9/15/2000	12/18/201
MO4982	09/363,174	6,458,283	THERMOPLASTIC COMPOSITION SUITABLE FOR OPTICAL APPLICATIONS HAVING LOW HAZE VALUES	ISSUED	7/29/1999	10/1/2002	7/29/199
MO4984	09/220,954	6,150,476	IMPROVED POLYUREA COATINGS FROM DIMETHYL-SUBSTITUTED POLYASPARTATE ESTER MIXTURES	ISSUED	12/23/1998	11/21/2000	12/23/199
MO4984	09/301,675	6,235,138	COATING COMPOSITIONS CONTAINING A MIXTURE OF ETHYLENICALLY UNSATURATED POLYURETHANES	ISSUED	4/28/1999	5/22/2001	4/28/199
MO504D	09/626,735		POLYURETHANE FOAM/PIVC LAMINATE FOR AUTOMOTIVE INSTRUMENT PANELS	PUBLISHED	4/5/2001		4/5/2001
MO5095	09/274,405	6,127,463	POLYURETHANE FOAM/PIVC LAMINATE FOR AUTOMOTIVE INSTRUMENT PANELS	ISSUED	3/23/1999	10/3/2000	3/23/201
MO5103	09/270,860	6,069,225	POLYMERIC MDI COLOR REDUCTION	ISSUED	3/17/1999	5/30/2000	3/17/201
MO5113	09/276,215	6,069,225	POLYCARBONATE COMPOSITIONS USEFUL IN OPTICAL STORAGE APPLICATIONS	ABANDONED	3/25/1999		3/25/199
MO513C	09/711,553	6,476,127	COMPOSITIONS CONTAINING POLYCARBONATE AND GRAFTED RUBBER HAVING IMPROVED LOW-TEMPERATURE TOUGHNESS	ISSUED	11/13/2000	11/15/2002	3/25/201
MO5128	09/287,790	6,476,127	COMPOSITIONS CONTAINING POLYCARBONATE AND GRAFTED RUBBER HAVING IMPROVED LOW-TEMPERATURE TOUGHNESS	ABANDONED	4/17/1999		4/17/199
MO5128C	09/420,936	6,476,126	WEATHERABLE MOLDING COMPOSITION HAVING IMPROVED SURFACE APPEARANCE	ISSUED	10/19/1999	11/16/2002	10/19/199
MO5148	09/294,497	6,114,436	WEATHERABLE MOLDING COMPOSITION HAVING IMPROVED SURFACE APPEARANCE	ISSUED	4/20/1999	9/5/2000	4/20/201
MO5160	09/327,639	6,211,324	WEATHERABLE MOLDING COMPOSITION HAVING IMPROVED SURFACE APPEARANCE	ISSUED	4/12/1999	4/4/2000	4/12/201
MO5161	09/306,100	6,077,901	MOISTURE-CURABLE COMPOSITIONS CONTAINING POLYISOCYANATES AND COMPOUNDS WITH ALKOXYSIANE GROUPS	ISSUED	8/1/1999	4/3/2001	8/1/2001
MO5171	09/301,427	6,169,140	IMPROVED HYDROPHOBIC POLYURETHANE ELASTOMER	ISSUED	4/28/1999	11/22/001	4/28/201
MO5181	09/320,016	6,262,136	AQUEOUS COMPOSITIONS CONTAINING MIXTURES OF SILANE-FUNCTIONAL RESINS	ISSUED	5/26/1999	11/22/001	5/26/201
MO5193	09/328,317	6,147,155	MOISTURE-CURABLE COMPOSITIONS CONTAINING POLYISOCYANATES AND POLYACRYLATES HAVING ALKOXYSIANE GROUPS	ISSUED	8/1/1999	11/4/2000	8/1/2001
MO5210	09/628,823	6,200,505	STORAGE STABLE FOAM-FORMING SYSTEM	ISSUED	7/3/12000	3/13/2001	7/3/12001
MO5239	09/346,298	6,197,853	AQUEOUS POLYURETHANE DISPERSIONS CONTAINING NON-CYCLIC DIISOCYANATES AND A PROCESS FOR THEIR PREPARATIONS	ISSUED	7/1/1999	3/6/2001	7/1/2001
MO5247	09/375,963	6,352,661	METHOD TO IMPROVE POUR-IN-PLACE (PIP) MOLDING TECHNOLOGY	ISSUED	8/17/1999	3/6/2001	8/17/2001
MO5256	09/350,378	6,258,867	POLYCARBONATE COMPOSITION RESISTANT TO GAMMA RADIATION	ISSUED	7/23/1999	7/10/2001	7/23/201
MO5270	09/389,888	6,355,829	PMDI WOOD BINDERS CONTAINING HYDROPHOBIC DILUENTS	ISSUED	9/2/1999	3/12/2002	9/2/2001
MO5271	09/389,859	6,183,870	METHOD FOR MAKING SEMI-RIGID ENERGY-ABSORBING FOAM WITH POLYURETHANE FILLERS	ISSUED	9/2/1999	3/12/2002	9/2/2001
			ASPARTATE-TERMINATED URETHANUREA PREPOLYMERS AND THEIR USE IN COATING COMPOSITIONS	ISSUED			
			COATING COMPOSITIONS CONTAINING POLYISOCYANATES AND ASPARTATE-TERMINATED URETHANUREA PREPOLYMERS	ISSUED	9/2/1999	2/8/2001	9/2/2001

MOS295	09/27/1,137	6,190,702	PLANE RETARDANT POLYCARBONATE COMPOSITION	ISSUED	8/9/1999	1/30/2001	8/9/2001
MOS298	09/45/5,878	6,403,702	DILUTED PLASTICIZER CONTAINING ONE-SHOT POLYURETHANE CAST ELASTOMERS	ISSUED	12/3/1998	6/4/2002	12/3/2002
MOS299	09/45/5,671	6,355,721	HIGH MOLECULAR WEIGHT LIQUID, NON-FUNCTIONAL POLYETHER POLYURETHANE PLASTICIZERS	ISSUED	12/3/1999	3/12/2002	12/3/2002
MOS300	09/45/5,970	6,384,130	LIQUID, HYDROPHOBIC, NON-MIGRATING, NON-FUNCTIONAL POLYURETHANE PLASTICIZERS	ISSUED	12/3/1999	5/7/2002	12/3/2002
MOS311	09/45/5,678	6,218,462	ULTRA-HIGH MOLECULAR WEIGHT POLYURETHANE PLASTICIZERS	ISSUED	12/3/1999	4/17/2001	12/3/2001
MOS312	09/45/5,641	6,294,638	SOFT, TRANSPARENT AND PROCESSABLE THERMOPLASTIC POLYURETHANE	ISSUED	10/8/1999	9/25/2001	10/8/2001
MOS342	09/45/3,287	6,248,856	ONE-SHOT POLYURETHANE ELASTOMERS WITH VERY LOW COMPRESSION SETS	ISSUED	12/10/1999	6/9/2001	12/10/2001
MOS343	09/45/6,790	6,277,943	ONE-SHOT POLYURETHANE ELASTOMERS WITH VERY LOW COMPRESSION SETS	ISSUED	12/10/1999	4/2/2002	12/10/2002
MOS344	09/45/8,918	6,384,925	POLYURETHANE ENCAPSULATED FERTILIZER HAVING IMPROVED SLOW-RELEASE PROPERTIES	ISSUED	12/16/1999	9/18/2001	12/16/2001
MOS393	09/46/4,552	6,291,578	BLOCKED POLYISOCYANATES CONTAINING PHENOLIC GROUPS	ISSUED	11/30/1999	8/13/2002	11/30/2002
MOS398	09/45/0,573	6,453,218	STABLE ISOCYANATE FORMULATIONS	ISSUED	7/12/2002		
MOS399D	10/187,919		STABLE ISOCYANATE FORMULATIONS	PENDING			
MOS394	09/45/1,967	6,320,012	ISOCYANATE FORMULATIONS CONTAINING ACTIVATED CHAIN EXTENDERS	ISSUED	11/30/1999	11/20/2001	11/30/2001
MOS395	09/45/8,328	6,190,745	MOISTURE-CURABLE COMPOSITIONS CONTAINING ISOCYANATE AND SUCCINYL UREA GROUPS	ISSUED	11/8/1999	1/30/2001	11/8/2001
MOS439	09/738,297	6,359,177	PROCESS FOR SEPARATING MIXTURES OF MATERIALS HAVING DIFFERENT BOILING POINTS	ISSUED	12/15/2000	3/19/2002	12/15/2002
MOS455	09/47/6,914	6,482,333	IMPROVED POLYUREA COATINGS FROM DIMETHYL-SUBSTITUTED POLYASPARTIC ESTER	ISSUED	12/29/1999	1/19/2002	12/29/2002
MOS456	09/47/3,097	6,307,096	IMPROVED METHOD FOR MAKING ALIPHATIC DISOCYANATES	ISSUED	12/28/1999	10/23/2001	12/28/2001
MOS466	09/47/6,251	6,367,930	A PROCESS FOR PREPARING A PHOTOCROMIC LENS	ISSUED	12/30/1999	4/9/2002	12/30/2002
MOS521	09/49/9,316	6,482,913	LIQUID MDI ADDUCTS WITH IMPROVED FREEZE STABILITY	ISSUED	2/17/2000	6/5/2001	2/17/2001
MOS522	09/49/9,803	6,242,556	LIQUID MDI ADDUCTS WITH IMPROVED FREEZE STABILITY	ISSUED	7/10/2000	8/17/2001	7/10/2001
MOS566	09/541,570	6,197,854	POLYCARBONATE COMPOSITION RESISTANT TO GAMMA RADIATION	ISSUED	4/3/2000	3/6/2001	4/3/2001
MOS572	09/613,366	6,271,279	HIGH RESILIENT FLEXIBLE URETHANE FOAM AND FLEXIBLE MOLDED FOAMS BASED ON ALLOPHANATE MODIFIED ISOCYANATES	ISSUED	7/11/2000	3/19/2002	7/11/2002
MOS573	09/613,680	6,358,298	SLOW-RELEASE POLYURETHANE ENCAPSULATED FERTILIZER USING OLIGO POLYOLS	ISSUED	8/21/2000	6/18/2002	8/21/2002
MOS585	09/644,110	6,407,201	NOVEL PLASTICIZERS FOR BOWLING BALL COVERSTOCKS	ISSUED	8/10/2000	3/19/2002	8/10/2002
MOS587	09/636,200	6,359,059	A TRANSPARENT COMPOSITION CONTAINING POLYCARBONATE AND A COPOLYMER OF METHYLDIETHACRYLATE	ISSUED	12/14/2000	5/21/2002	12/14/2002
MOS590	09/737,199	6,391,978	PROCESS FOR THE SYNTHESIS OF HYDROXY-END GROUP FUNCTIONALIZED POLYOLEFIN VIA RING OPENING METATHESIS POLYMERIZATION	ISSUED	12/14/2000	11/5/2002	12/14/2002
MOS591	09/737,026	6,476,167	NOVEL CHAIN TRANSFER AGENT, NOVEL END FUNCTIONALIZED POLYOLEFIN VIA RING OPENING METATHESIS POLYMERIZATION	ISSUED	12/14/2000	11/5/2002	12/14/2002
MOS597	09/727,630	6,362,359	ONE-COMPONENT THERMOSET COATING COMPOSITIONS	ISSUED	12/11/2000	3/26/2002	12/11/2002
MOS597D	09/727,630	6,362,359	ONE-COMPONENT THERMOSET COATING COMPOSITIONS	ISSUED	12/11/2000	3/26/2002	12/11/2002
MOS602	09/730,079	6,455,632	POLYISOS AND PROCESS FOR PRODUCING LOW-DENSITY FLEXIBLE FOAMS (LOW HYSTERESIS LOSS AND HUMID AGE COMPRESSION SETS)	ISSUED	12/5/2000	9/24/2002	12/5/2002
MOS603	09/730,085	6,444,746	AQUEOUS POLYURETHANE DISPERSIONS CONTAINING SECONDARY AMINE GROUPS AND THEIR USE IN ONE-COMPONENT COMPOSITIONS	ISSUED	12/5/2000	9/3/2002	12/5/2002
MOS609	09/742,974	6,423,759	AQUEOUS POLYURETHANE DISPERSIONS CONTAINING PENDANT AMIDE GROUPS AND THEIR USE IN ONE-COMPONENT COMPOSITIONS	ISSUED	12/20/2000	7/23/2002	12/20/2002
MOS609D	09/742,974	6,423,759	COINITIATED POLYOL USEFUL FOR THE PRODUCTION OF RIGID POLYURETHANE FOAMS	ISSUED	3/4/2001	9/10/2002	3/4/2002
MOS610	09/611,030	6,448,364	IMPROVED IIR HAVING SYNERGISTIC EFFECT WITH STABILIZING SYSTEM ADDITIVES AND CATALYST PACKAGE	ISSUED	12/22/2000	9/3/2002	12/22/2002
MOS610D	09/611,030	6,448,364	TWO-COMPONENT COATING COMPOSITIONS CONTAINING SILANE ADHESION PROMOTERS	ISSUED	4/18/2001	6/4/2002	4/18/2002
MOS611	09/637,591	6,398,259	BREAK-AWAY BRACKET	ISSUED	9/26/2001	5/26/2002	9/26/2002
MOS666	09/665,711	6,395,828	LOW GLOSS ASA RESIN	ISSUED	2/27/1992	5/26/1993	2/27/2001
MOS730	07/842,822	5,214,212	PROMOTERS FOR HYDROGENATION OF AROMATIC AMINES	ISSUED	9/26/2001	5/26/2002	9/26/2002
MOS731	07/767,946	5,298,431	PROMOTERS FOR PRODUCING LOW VISCOSITY ISOCYANATE TRIMERS	ISSUED	2/27/1992	5/26/1993	2/27/2001
MOS732	07/678,394	5,162,575	PREPARATION OF ISOCYANATES USING A SILVER SALT PROMOTED REARRANGEMENT	ISSUED	9/30/1991	3/29/1994	9/30/2001
MOS733	07/844,265	5,221,743	PROCESS FOR PRODUCING ISOCYANURATES BY CYCLOTIMERIZING ISOCYANATES USING POLYMER-BOUND CATALYSTS	ISSUED	4/11/1991	11/10/1992	4/11/2001
MOS734	09/043,075	5,315,004	N/A - NOT KNOWN AT THIS TIME - FILE NOT RECEIVED - NOT ON ACO LISTING	ISSUED	3/27/1992	6/22/1993	3/27/2001
MOS734C	08/241,249	5,461,020	DIALKYL AMINO PYRINE CATALYSTS WHICH ARE BOUND TO INORGANIC MATRICES AND PROCESSES FOR THEIR PREPARATION	ISSUED	5/11/1994	10/24/1994	
MOS735	08/065,005	5,360,642	LOW VOC, MOISTURE CURABLE, ONE-COMPONENT COATING COMPOSITIONS BASED ON ORGANIC POLYISOCYANATE PREPOLYMERS	ISSUED	5/24/1993	11/11/1994	
MOS735D	08/274,877	5,391,614	LOW VOC, MOISTURE CURABLE, ONE-COMPONENT COATING COMPOSITIONS BASED ON ORGANIC POLYISOCYANATE PREPOLYMERS	ISSUED	7/14/1994	2/21/1995	
MOS736	08/065,996	5,305,328	LOW VOC, MOISTURE CURABLE, TWO-COMPONENT COATING COMPOSITIONS BASED ON ORGANIC POLYISOCYANATES	ISSUED	5/24/1993	4/9/1996	5/24/2001
MOS737	08/065,009	5,370,908	LOW VOC, HEAT-CURABLE, ONE-COMPONENT AND TWO-COMPONENT COATING COMPOSITIONS BASED ON ORGANIC POLYISOCYANATES	ISSUED	5/24/1993	12/6/1994	5/24/2001
MOS737D	08/286,628	6,133,397	LOW VOC, HEAT-CURABLE, ONE-COMPONENT AND TWO-COMPONENT COATING COMPOSITIONS BASED ON ORGANIC POLYISOCYANATES	ISSUED	8/26/1994	10/17/2000	10/17/2001
MOS738	08/064,995	5,369,208	LOW VOC, FAST DRYING, MOISTURE CURABLE, ONE-COMPONENT ISOCYANATE-BASED COATING COMPOSITIONS	ISSUED	5/24/1993	11/29/1994	5/24/2001
MOS739	08/239,983	5,496,642	LOW VOC, FLUOROCOMPOUND-CONTAINING ONE-COMPONENT AND TWO-COMPONENT COATING COMPOSITIONS FOR SLIPPERY COATINGS	ISSUED	5/9/1994	3/5/1996	12/6/2001
MOT740	08/16,945		ISOCYANATE-CROSS LINKED COATINGS HAVING REDUCED YELLOWING	ABANDONED	9/3/1993		11/9/1993
MOT740D	08/16,945		ISOCYANATE-CROSS LINKED COATINGS HAVING REDUCED YELLOWING	ABANDONED	11/9/1993		12/13/2001
MOT740D2	08/427,504	5,521,272	ISOCYANATE-CROSS LINKED COATINGS HAVING REDUCED YELLOWING	ISSUED	4/24/1995	5/28/1996	9/3/2001
MOT741	08/639,572	5,691,440	CATALYST AND PROCESS FOR PRODUCING ISOCYANATE TRIMERS	ISSUED	10/5/1995	11/25/1997	10/5/2001
MOT742	08/265,369	6,133,399	AQUEOUS POLYURETHANE DISPERSIONS CONTAINING DIMERTRIMER	ISSUED	6/24/1994	10/17/2000	10/17/2001
MOT742C	08/676,270	6,160,076	CROSS-LINKED AQUEOUS POLYURETHANE DISPERSIONS CONTAINING DIMERTRIMER	ISSUED	11/23/1995	12/12/2000	12/12/2001
MOT742D	08/430,083	6,136,941	AQUEOUS POLYURETHANE DISPERSIONS CONTAINING DIMERTRIMER	ISSUED	4/27/1995	10/24/2000	10/24/2001
MOT743	07/631,712	5,550,294	METHOD OF INCREASING HYDROGENATION RATE OF AROMATIC AMINES	ABANDONED	9/16/1992		9/16/1995
MOT743C	08/507,215	5,461,135	METHOD OF INCREASING HYDROGENATION RATE OF AROMATIC AMINES	ISSUED	9/16/1994	8/27/1996	8/27/2001
MOT744	08/611,691	5,982,728	POLYISOCYANATES CONTAINING UREIDIONE AND ALLOPHANATE GROUPS, PROCESS FOR PRODUCTION, AND USE IN 1- AND 2-K SYSTEMS	ISSUED	9/23/1994	10/24/1995	9/23/2001
MOT746	08/661,800	5,982,728	POLYISOCYANATES CONTAINING UREIDIONE AND ALLOPHANATE GROUPS, PROCESS FOR PRODUCTION, AND USE IN 1- AND 2-K SYSTEMS	ISSUED	10/31/1997	10/5/1999	10/31/2001
MOT747	08/620,984	5,814,688	LOW VISCOSITY POLYURETIDONE POLYURETHANES AND THEIR USE AS CURATIVES FOR SOLVENT AND WATER BORNE COATINGS	ISSUED	8/29/1997	9/29/1999	8/29/2001
MOT747D	08/134,610	5,861,193	LOW VISCOSITY POLYURETIDONE POLYURETHANES AND THEIR USE AS CURATIVES FOR SOLVENT AND WATER BORNE COATINGS	ISSUED	8/14/1998	11/9/1999	8/29/2001

MOT948	08/26/73	5,800,872	AQUEOUS POLYURETHANE DISPERSIONS CONTAINING URETDIONE	ISSUED	6/7/1996	9/1/1998	6/7/2016
MOT949	08/26/73	5,856,420	BIS(ISOBUTYRALDIMINE) OF 1,4-DIAMINOBTANE IN HDI TRIMER AND BURET-BASED COATINGS	ISSUED	4/7/1996	1/5/1998	4/7/2016

Jointly owned patents and applications

Patent No.	Inventor	Applicant	Abstract	IPC Class.	Pub. No.	Pub. Date	App. No.	App. Date	IPC Class.	Pub. No.	Pub. Date	App. No.	App. Date
MO221	WERN, STU	Bayer AG	PRODUCTION OF STRUCTURAL PANELS USING ISOCYANATE/URETHANE SANDER		ABANDONED	6/7/1981							
MO222		Bayer AG	POLYURETHANE TEREPHTHALATE COMPOSITIONS HAVING IMPROVED PROPERTIES		ABANDONED	12/15/1981							
MO235		Bayer AG	FLAME-RETARDANT MOLDING COMPOSITIONS BASED ON POLYURETHANE TEREPHTHALATE. PROCESS FOR THE PRODUCTION THEREOF IN THE ...		ABANDONED	1/14/1982							
MO250		Bayer AG	STABLE DISPERSIONS. PROCESS FOR THE PRODUCTION THEREOF AND USE IN THE MANUFACTURE OF POLYURETHANES		ABANDONED	1/8/1985							
MO250C		Bayer AG	STABLE DISPERSIONS. PROCESS FOR THE PRODUCTION THEREOF AND USE IN THE MANUFACTURE OF POLYURETHANES		ABANDONED	4/7/1986							
MO250C2		Bayer AG	STABLE DISPERSIONS. PROCESS FOR THE PRODUCTION THEREOF AND USE IN THE MANUFACTURE OF POLYURETHANES		ABANDONED	1/14/1980							
MO256		Huls AG	PROCESS FOR THE PRODUCTION OF 4,4-DIAMINO-DISYCYCLOHEXYLAMINE WITH A LOW TRANS-TRANS ISOMER CONTENT BY THE CATALYTIC HYDROGENATION ...		ABANDONED	9/21/1988							
MO295N		Bayer AG	PROCESS FOR THE PRODUCTION OF 4,4-DIAMINO-DISYCYCLOHEXYLAMINE WITH A LOW TRANS-TRANS ISOMER CONTENT BY THE CATALYTIC HYDROGENATION ...		ISSUED	12/30/1987							
MO3004		Bayer AG	PROCESS FOR THE PREPARATION OF AQUEOUS POLYURETHANE-POLYUREA DISPERSIONS		ISSUED	10/4/1988							
MO3005		Bayer AG	PROCESS FOR THE PREPARATION OF AQUEOUS POLYURETHANE-POLYUREA DISPERSIONS		ISSUED	10/2/1989							
MO3093C		Bayer AG	PROCESS FOR THE PRODUCTION OF 4,4-DIAMINO-DISYCYCLOHEXYLAMINE WITH A LOW TRANS-TRANS ISOMER CONTENT BY THE CATALYTIC HYDROGENATION ...		ABANDONED	9/21/1988							
MO3133		Bayer AG	PROCESS FOR THE PREPARATION OF AQUEOUS POLYURETHANE-POLYUREA DISPERSIONS		ABANDONED	2/17/1989							
MO3133N		Bayer AG	PROCESS FOR THE PREPARATION OF AQUEOUS POLYURETHANE-POLYUREA DISPERSIONS		ISSUED	3/30/1990							
MO3133		Bayer AG	METHOD OF DIRECT MANUFACTURE OF PIGMENTED POLYURETHANE POWDER		ABANDONED	4/27/1989							
MO3200		Bayer AG	PROCESS FOR METALLIZING SUBSTRATE SURFACES		ABANDONED	7/30/1992							
MO3200N		Bayer AG	PROCESS FOR METALLIZING SUBSTRATE SURFACES		ABANDONED	4/24/1989							
MO3205		Bayer AG	CONTINUOUS PROCESS FOR THE PRODUCTION OF POLYURETHANE POWDERS		ABANDONED	4/28/1988							
MO3305		Bayer AG	COATING COMPOSITIONS CONTAINING CHEMICALLY MODIFIED AMORPHOUS POLYOLEFINS AS PRIMERS. A PROCESS FOR COATING PLASTICS WITH ...		ABANDONED	6/28/1991							
MO3331		Bayer AG	COATING COMPOSITIONS CONTAINING CHEMICALLY MODIFIED AMORPHOUS POLYOLEFINS AS PRIMERS. A PROCESS FOR COATING PLASTICS WITH ...		ABANDONED	6/28/1991							
MO3331N		Bayer AG	COATING COMPOSITIONS CONTAINING CHEMICALLY MODIFIED AMORPHOUS POLYOLEFINS AS PRIMERS. A PROCESS FOR COATING PLASTICS WITH ...		ABANDONED	6/28/1991							
MO3331N2		Bayer AG	COATING COMPOSITIONS CONTAINING CHEMICALLY MODIFIED AMORPHOUS POLYOLEFINS AS PRIMERS. A PROCESS FOR COATING PLASTICS WITH ...		ABANDONED	6/28/1991							
MO3447C		Lubrizol	A PROCESS FOR THE DISTILLATION OF CRUDE ISOCYANATE CONCENTRATES		PENDING	3/1/1991							
MO3447C		Bayer AG	A PROCESS FOR THE DISTILLATION OF CRUDE ISOCYANATE CONCENTRATES		TRANSFER	1/24/1990							
MO3447N		Bayer AG	A PROCESS FOR THE DISTILLATION OF CRUDE ISOCYANATE CONCENTRATES		TRANSFER	6/1/1990							
MO3447N2		Bayer AG	A PROCESS FOR THE DISTILLATION OF CRUDE ISOCYANATE CONCENTRATES		ISSUED	12/3/1992							
MO3447N6		Bayer AG	A PROCESS FOR THE DISTILLATION OF CRUDE ISOCYANATE CONCENTRATES		ABANDONED	11/6/1990							
MO3510		Bayer AG	A PROCESS FOR PAINTING PLASTICS. PAINTED PLASTICS AND THE USE OF COUPLING AGENTS SUITABLE FOR THIS PURPOSE		ISSUED	4/6/1991							
MO3510		Bayer AG	WATER-BLOWN INTERNAL SKIN POLYURETHANE FOAMS		ISSUED	12/27/1991							
MO3510		Bayer AG	POLYCARBONATE FOAMS		ISSUED	5/1/1992							
MO3510		Bayer AG	PROCESS FOR THE PRODUCTION OF POLYAMINE MIXTURES OF THE POLYAMINO-POLYARYL-POLYETHYLENE SERIES		ABANDONED	8/14/1992							
MO3510		Bayer AG	ELASTOMERS BASED ON 1,4-DISOCYANATO CYCLOHEXANE ENRICHED IN THE TRANS ISOMER WHICH CONTAIN ESSENTIALLY NO CHAIN EXTENDERS		ISSUED	9/25/1992							
MO3510		Bayer AG	THE USE OF NUCLEAR AROMATIC SULFONIC ACID ESTERS FOR STABILIZING THERMOPLASTIC POLYCARBONATES AGAINST THE EFFECT OF GAMMA RAYS		ABANDONED	6/3/1992							
MO3510		Bayer AG	GAMMA RADIATION RESISTANT POLYCARBONATE COMPOSITION		ABANDONED	4/6/1993							
MO3510		Bayer AG	POLYCONDENSATES WHICH CAN BE STERILIZED BY X-RADIATION		ISSUED	2/15/1994							
MO3510		Bayer AG	POLYCONDENSATES WHICH CAN BE STERILIZED BY X-RADIATION		ISSUED	10/21/1992							
MO3510		Bayer AG	FREE-FLOWING, THERMOPLASTICALLY PROCESSIBLE AND POST-CROSSLINKABLE POLYURETHANE POWDERS		ISSUED	11/4/1992							
MO3510		Bayer AG	WATER-DISPERSIBLE POLYISOCYANATE MIXTURES. A PROCESS FOR THEIR PREPARATION AND THEIR USE IN TWO-COMPONENT AQUEOUS COMPOSITIONS		ABANDONED	4/6/1993							
MO3510		Bayer AG	HEAT STABILIZATION OF AROMATIC POLYCARBONATES		ISSUED	11/8/1994							
MO3510		Bayer AG	HEAT STABILIZATION OF AROMATIC POLYCARBONATES		ABANDONED	6/28/1993							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ISSUED	3/22/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	6/7/1995							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ISSUED	11/23/1993							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	1/31/1995							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	7/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	7/1/1995							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	3/1/1994							
MO3510		Bayer AG	RADIATION-RESISTANT POLYCARBONATES		ABANDONED	9/23/19							

MO4762	Bayer AG	08/992,550	5,859,118	AQUEOUS DISPERSIONS OF POLYURETHANEUREAS CONTAINING ALKOXYSIANE GROUPS AND COLLOIDAL SILICA	ISSUED	12/17/1997	1/12/1999	4/27/2007
MO4764	Bayer AG	08/057,675	5,952,445	WATER DISPERSIBLE COMPOUNDS CONTAINING ALKOXYSIANE GROUPS	ISSUED	4/9/1998	9/14/1999	4/9/2008
MO4765	Bayer AG	09/058,590	5,945,476	AQUEOUS TWO-COMPONENT COATING COMPOSITIONS	ISSUED	4/9/1998	8/31/1999	4/9/2008
MO4766	Bayer AG	09/058,072	6,057,415	WATER DISPERSIBLE POLYISOCYANATES CONTAINING ALKOXYSIANE GROUPS	ISSUED	6/1/1998	2/1/2000	1/19/2015
MO4806	BunzluckerBayerAG	09/088,224	6,019,095	A METHOD AND A DEVICE FOR THROWING BALLS	ISSUED	10/14/1998	4/4/2000	4/19/2015
MO4835	Bayer AG	09/172,750	6,046,270	SILANE-MODIFIED POLYURETHANE RESINS, A PROCESS FOR THEIR PREPARATION AND THEIR USE AS MOISTURE-CURABLE RESINS	ISSUED	10/14/1998	6/20/2000	10/14/2008
MO4887	Bayer AG	09/172,751	6,007,902	MOISTURE-CURABLE COMPOUNDS CONTAINING ISOCYANATE AND ALKOXYSIANE GROUPS	ISSUED	10/14/1998	6/20/2000	10/14/2008
MO4886	Bayer AG	09/172,751	6,005,047	MOISTURE-CURABLE COMPOUNDS CONTAINING ISOCYANATE AND ALKOXYSIANE GROUPS	ISSUED	10/14/1998	6/20/2000	10/14/2008
MO4913	Bayer AG	09/197,912	6,150,457	ONE-COMPONENT THERMOSET COATING COMPOSITIONS	ISSUED	11/23/1998	11/21/2000	11/23/2018
MO4914	Bayer AG	09/197,910	6,127,514	NEW 1-COMPONENT THERMOSET COATINGS MATERIAL BASED ON HYDRAZIDE AND EPOXY RESIN	ISSUED	11/23/1998	11/21/2000	11/23/2018
MO4915	Borden	09/213,955	6,294,117	MIXED PUD/SOLID NOVOLAK RESIN BINDERS FOR THE PRODUCTION OF WOOD COMPOSITE PRODUCTS	ISSUED	12/17/1998	9/25/2001	12/17/2018
MO4916	Borden	09/794,876	6,214,265	MIXED PUD/SOLID NOVOLAK RESIN BINDERS FOR THE PRODUCTION OF WOOD COMPOSITE PRODUCTS	ISSUED	2/27/2001	4/10/2001	12/17/2018
MO4931	Borden	09/773,795	6,084,051	MIXED PUD/RESOLE RESIN BINDERS FOR THE PRODUCTION OF WOOD COMPOSITE PRODUCTS	ISSUED	2/1/2001	7/14/2000	5/25/2019
MO5048	Bayer AG	09/518,555	6,239,225	HIGH SOLIDS POLYURETHANE-UREA DISPERSIONS HAVING IMPROVED STORAGE STABILITY	ISSUED	5/25/1999	4/12/1999	4/12/2019
MO5089	Bayer AG	09/550,228	6,046,901	POLYCARBONATE COMPOSITION HAVING REDUCED TENDENCY TO SPALL	ISSUED	7/8/1999	5/29/2001	7/8/2019
MO5148	Bayer AG	09/290,906	6,416,595	POLYCARBONATE COMPOSITION HAVING REDUCED TENDENCY TO SPALL	ISSUED	12/16/1999	7/9/2002	12/16/2019
MO5562	Borden	09/485,279	6,416,595	AQUEOUS MIXED PUD/PHENOLIC RESIN BINDERS FOR THE PRODUCTION OF WOOD COMPOSITE PRODUCTS	ISSUED	11/22/1999	11/22/2019	
MO5404	Bayer AG	09/447,025	6,197,554	ALIPHATIC THERMOPLASTIC POLYURETHANES, A PROCESS FOR PRODUCING THEM AND THE USE THEREOF	PUBLISHED			
MO5568	Bayer AG	09/541,570	6,197,554	POLYCARBONATE COMPOSITION RESISTANT TO GAMMA RADIATION	ISSUED	4/13/2000	9/13/2002	4/13/2020
MO5971	Bayer AG	09/728,004	6,445,631	AQUEOUS POLYURETHANE DISPERSIONS CONTAINING MODIFIED HYDRAZIDE GROUPS AND THEIR USE IN ONE-COMPONENT THERMOSET COMPOSITIONS	ISSUED	12/11/2000	9/24/2002	12/11/2020
MO6217	Bayer AG	09/781,731	6,445,631	CONTINUOUS PRODUCTION OF THERMOPLASTIC POLYURETHANE ELASTOMERS	ABANDONED			
MO6448	Borden	09/661,458	6,445,631	HYBRID PHENOL-FORMALDEHYDE AND ISOCYANATE BASED RESINS AND METHODS OF PRODUCING HARDENED HYDROD RESINS AND THE USE OF THESE HYBRID RESINS	PENDING	2/12/2001	9/13/2000	10/30/2001
MO6883	Bayer AG	10/078,951	6,445,631	IMPROVED PROCESS FOR THE PREPARATION OF POLYETHER POLYOLS	PENDING	2/19/2002	2/19/2002	2/19/2022
MO6890	Bayer AG	10/077,855	6,445,631	IMPROVED PROCESS FOR PRODUCING POLYETHER POLYOLS	PENDING	2/19/2002	2/19/2002	2/19/2022
MO6928	DUPONT/Bayer AG	60024,084	6,002,408	PREPARATION AND USE OF BURET-CONTAINING POLYISOCYANATES AS CROSS-LINKING AGENTS FOR COATINGS	PENDING	9/21/2001	9/21/2001	9/21/2021
MO6931	Bayer AG	10/043,738	6,002,408	CONTINUOUS PRODUCTION OF THERMOPLASTIC POLYURETHANE ELASTOMERS	PENDING	1/19/2002	1/19/2002	1/19/2022
MO6961	Bayer Anthemp	10/251,155	6,002,408	DOUBLE-METAL CYANIDE CATALYST WHICH CAN BE USED TO PREPARE POLYOLS AND THE PROCESSES RELATED THERETO	PENDING	9/20/2002	9/20/2002	9/20/2022
MO7003	Bayer AG	10/101,779	6,002,408	PROCESSES FOR PREPARING ETHYLENE OXIDE-CAPPED POLYOLS	MAILED			
MO7064	Bayer AG	10/158,988	6,002,408	PREPOLYMER CATALYSTS SUITABLE FOR PREPARING SHAPED SUBSTRATES FOR SOUND ABATEMENT	PENDING	5/30/2002	5/30/2002	5/30/2022
MO7218	Bayer AG	10/158,988	6,002,408	PREPOLYMER CATALYSTS SUITABLE FOR PREPARING SHAPED SUBSTRATES FOR SOUND ABATEMENT	PENDING	5/30/2002	5/30/2002	5/30/2022
MO7252	Bayer AG	10/150,479	6,002,408	MOISTURE-CURABLE, POLYETHER URETHANES WITH REACTIVE SILANE GROUPS AND THEIR USE AS SEALANTS, ADHESIVES AND COATINGS	PENDING	5/31/2002	5/31/2002	5/31/2022
MO7450	Bayer AG			POLYASPARTATE RESINS WITH IMPROVED FLEXIBILITY	PROPOSED			
MO7451	Bayer AG			POLYASPARTATE RESINS WITH GOOD HARDNESS AND FLEXIBILITY	MAILED			

MO4798	US	09/070,970	6,066,203	PIGMENT DERIVATIVES FOR WATERBORNE	ISSUED	5/1/1998	5/23/2000	5/1/2018
MO4802	US	09/081,849	5,866,828	HETEROCYCLIC-SUBSTITUTED QUINACRIDONE	ISSUED	5/20/1998	2/9/1999	5/20/2018
MO4930	US	09/200,272	6,013,126	PROCESS FOR CONDITIONING ORGANIC PIGMENTS	ISSUED	11/25/1998	1/11/2000	11/25/2018
MO4974	US	09/211,349	6,015,458	PROCESS FOR THE PREPARATION OF HIGHLY	ISSUED	12/15/1998	1/18/2000	12/15/2018
MO4975	US	09/211,728	6,039,769	PROCESS FOR THE PREPARATION OF HIGHLY	ISSUED	12/15/1998	3/21/2000	12/15/2018
MO4975D	US	09/491,493	6,224,685	PROCESS FOR THE PREPARATION OF HIGHLY	ISSUED	1/25/2000	5/1/2001	12/15/2018
MO4975D2	US	09/491,499	6,153,764	PROCESS FOR THE PREPARATION OF HIGHLY	ISSUED	1/25/2000	11/28/2000	12/15/2018
MO4975D3	US	09/491,600	6,143,068	PROCESS FOR THE PREPARATION OF HIGHLY	ISSUED	1/25/2000	11/7/2000	12/15/2018
MO5220	US	09/352,896	6,068,695	PROCESS FOR THE CONTINUOUS PREPARATION OF	ISSUED	7/13/1999	5/30/2000	7/13/2019
MO5425	US	09/444,589	6,410,619	METHOD FOR CONDITIONING ORGANIC PIGMENTS	ISSUED	11/22/1999	6/25/2002	11/22/2019
MO5447	US	09/461,918	6,432,193	PROCESS FOR THE CONTINUOUS DROWNING OF	ISSUED	12/15/1999	8/13/2002	12/15/2019
MO5534	US	09/518,747	6,440,207	METHOD FOR PREPARING ORGANIC PIGMENTS	ISSUED	3/3/2000	8/27/2002	3/3/2020
MO2631	US	666,947	4,576,649	COLOR ENHANCED PERMANENT PIGMENTS FROM	ISSUED	10/31/1984	3/18/1986	10/31/2004
MO3606	US	07/689,398	5,177,209	PROCESS FOR PREPARATION OF ASYMMETRIC	ISSUED	4/22/1991	1/5/1993	4/22/2011
MO3606C	US	07/843,591	5,326,872	PROCESS FOR PREPARATION OF ASYMMETRIC	ISSUED	3/6/1992	7/5/1994	7/5/2011
MO3660	US	07/738,086	5,247,088	PROCESS FOR THE CONTINUOUS PREPARATION OF	ISSUED	7/30/1991	9/21/1993	7/30/2011
MO3680	US	07/787,852	5,248,336	NEW SOLID SOLUTIONS OF COPPER	ISSUED	11/5/1981	9/28/1993	11/5/2011
MO3721	US	07/799,453	5,236,498	QUINACRIDONE SOLID SOLUTIONS HAVING UNIQUE	ISSUED	11/28/1991	8/17/1993	11/28/2011
MO3890C	US	08/121,816	5,383,966	PROCESS FOR THE PREPARATION OF DISPERSIBLE	ISSUED	9/15/1983	1/24/1995	12/23/2012
MO4092	US	08/241,990	5,393,339	PREPARATION OF PHTHALOCYANINE PIGMENTS	ISSUED	5/1/1994	2/29/1995	5/1/2014
MO4108	US	08/239,160	5,491,235	PROCESS FOR THE PREPARATION OF ORGANIC	ISSUED	5/6/1994	2/13/1996	5/6/2014
MO4187	US	08/349,868	5,496,405	PROCESS FOR THE PREPARATION OF ORGANIC	ISSUED	12/6/1994	3/5/1996	12/6/2014
MO4194	US	08/356,940	5,466,482	PHOSPHORIC ACID, MONOESTERS USEFUL FOR	ISSUED	12/15/1994	11/14/1995	12/15/2014
MO4376	US	08/594,197	5,728,204	PREPARATION OF PHTHALOCYANINE-CONTAINING	ISSUED	1/31/1998	3/17/1998	1/31/2016
MO4530	US	08/639,598	5,713,999	INCORPORATION OF PIGMENT DERIVATIVES IN	ISSUED	4/29/1996	2/3/1998	4/29/2016
MO4531	US	08/639,598	5,683,502	INCORPORATION OF AROMATIC POLYCYCLIC	ISSUED	4/29/1996	11/4/1997	4/29/2016
MO4543	US	08/645,368	5,753,030	CRYSTAL GROWTH MODIFIERS FOR PERYLENE	ISSUED	5/13/1996	5/19/1998	5/13/2016
MO4596	US	08/748,742	5,755,873	INCORPORATION OF QUINACRIDONE ADDITIVES	ISSUED	11/18/1996	5/28/1998	11/18/2016
MO4628	US	08/769,477	5,728,206	SURFACE-TREATED ORGANIC PIGMENTS	ISSUED	12/20/1996	3/17/1998	12/20/2016
MO4629	US	08/769,478	5,741,356	PROCESS FOR SURFACE-TREATED ORGANIC	ISSUED	12/20/1996	4/21/1998	12/20/2016
MO4630	US	08/777,863	5,711,900	ORGANIC PIGMENT COMPOSITIONS	ISSUED	12/31/1996	1/27/1998	12/31/2016
MO4631	US	08/777,102	5,698,024	ORGANIC PIGMENT COMPOSITIONS	ISSUED	12/31/1996	12/16/1997	12/31/2016
MO4709	US	08/923,743	5,879,444	ORGANIC PIGMENT COMPOSITIONS	ISSUED	9/2/1997	3/9/1999	9/2/2017
MO4717C	US	09/063,128	6,031,100	MICROWAVE SYNTHESIS OF QUINACRIDONES,	ISSUED	4/20/1998	2/29/2000	9/18/2017
MO4730	US	08/953,602	5,900,050	A METHOD FOR CONDITIONING ORGANIC	ISSUED	10/17/1997	5/4/1999	10/17/2017

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MO4766	US	08/982,280	5,922,123	METHOD FOR CONDITIONING ORGANIC PIGMENTS	ISSUED	12/27/1987	7/13/1989	12/27/2017
MO4768	US	08/881,980	5,972,089	PROCESS FOR PREPARING ORGANIC PIGMENT	ISSUED	12/17/1987	10/26/1999	12/17/2017
MO5955	US	09/747,465		PREPARATION OF QUINACRIDONE PIGMENT	PUBLISHED	12/22/2000		12/22/2020
MO6023	US	09/729,257	6,391,104	PERYLENE PIGMENT COMPOSITIONS	ISSUED	12/1/2000	5/21/2002	12/1/2020
MO6088	US	09/747,058	6,403,797	PROCESS FOR THE PREPARATION OF PERYLENE	ISSUED	12/22/2000	6/11/2002	12/22/2020
MO6872	US	10/093,546		PROCESS FOR MAKING PERYLENE PIGMENT	PENDING	3/8/2002		3/8/2022

<u>Reference No.</u>	<u>Title</u>	<u>Priority Country</u>	<u>Priority Date</u>	<u>Countries</u>	<u>US Patent Number</u>	<u>EP Patent/App'l.</u>
MO 2631	INSOLUBILISIERTE KATION. FARBSTOFFE FUER DRUCKFARBEN	US	10/31/84	US, CA	4,576,649	
MO 3606	HERSTELLUNG ASYMMETRISCHER ISOINDOLINE	US	4/22/91	US	5,177,209 5,326,872 (CIP)	
MO 3660	KONTI-HERSTELLUNG VON PERYLENTETRACARBOXYLDIIMIDEN	US	7/30/91	JP, US, EP (DE, CH, FR, GB), CA	5,247,088	B-525538 CA S/N- 2,073,747
MO 3680	CHLOR-PC-MISCHUNG	US	11/5/91	JP, US, EP (DE, CH, FR, GB), MX	5,248,336	B-540953 MX-180,263
MO 3721	QUINACRIDONE SOLID SOLUTIONS X-RAYS	US	11/26/91	US, CA	5,236,498	CA S/N- 2,082,466
MO 3890	PROCESS FOR THE PREPARATION OF DISPERSIBLE QUINACRIDONES	US	12/23/92	US, DE, CH, GB, MX, CA	5,383,966 (CIP)	DE-A-4342622 CA S/N- 2,102,648 MX-188,272
MO 4108	PROCESS FOR THE PREPARATION OF ORGANIC PIGMENTS	US	5/6/94	US, EP (DE, CH, FR, GB), CA, MX	5,491,235	B-682090 CA S/N- 2,146,603 MX-185,158
MO 4187	PREPARATION OF ORGANIC PIGMENTS	US	12/6/94	US, EP (DE, CH), CA, MX	5,496,405	B-716129 CA S/N- 2,163,400 MX-185,836
MO 4194	SURFACE TREATMENT OF PIGMENTS/PHOSPHORIC ACID MONOESTERS	US	12/15/94	US, EP (DE, CH, GB), CA, MX	5,466,482	B-717085 CA S/N- 2,163,481 MX-184,683

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Execution Version

<u>Reference No.</u>	<u>Title</u>	<u>Priority Country</u>	<u>Priority Date</u>	<u>Countries</u>	<u>US Patent Number</u>	<u>EP Patent/App'l.</u>
MO 4376	PREPERATION OF PC-CONTAINING WATERBORNE COATING SYSTEMS	US	1/17/96	KR, JP, US, EP (DE, CH, ES, FR, GB), CA, MX	5,728,204	A-787775 CA S/N- 2,193,595 MX-197,471
MO 4530	INCCORP. OF PIGMENT DERIV. IN QUINACR. PROCESSES	US	4/29/96	JP, US, EP (DE, CH, IT, ES, FR, GB), CA, MX	5,713,999	B-805189 CA S/N- 2,199,597 MX-196,291
MO 4531	INCCORP. OF AROM. POLYCYCL. CPDS IN QUINACR. PROCESSES	US	4/29/96	JP, US, EP (DE, CH, FR, GB), CA, MX	5,683,502	A-805188 CA S/N- 2,199,599 MX-192,603
MO 4543	CRYSTAL-GROWTH MOD. FOR PERYLENE PIGMENTS	US	5/13/96	JP, US, EP (DE, CH, IT, ES, FR, GB), CA	5,753,030	A-807668 CA S/N- 2,203,619
MO 4596	INCORPORATION OF QUINACRIDONE ADDITIVES DURING QUINACRIDONE PREPARATION	US	11/18/96	JP, US, EP (DE, CH, FR, GB), CA	5,755,873	A-842987 CA S/N- 2,219,294
MO 4628	SURFACE-TREATED ORGANIC PIGMENTS	US	12/20/96	JP, US, EP (DE, CH, ES, FR, GB), CA, MX	5,728,206	A-849335 CA S/N- 2,223,372 MX-195,561

<u>Reference No.</u>	<u>Title</u>	<u>Priority Country</u>	<u>Priority Date</u>	<u>Countries</u>	<u>US Patent Number</u>	<u>EP Patent/App'l.</u>
MO 4629	PROCESS FOR SURFACE-TREATED ORGANIC PIGMENTS	US	12/20/96	JP, US, EP (DE, CH, ES, FR, GB), CA, MX	5,741,356	A-849336 CA S/N- 2,223,334 MX-196,004
MO 4630	ORGANIC PIGMENT COMPOSITIONS	US	12/31/96	JP, US EP (DE, CH, FR, GB), CA, MX	5,711,800	B-851006 CA S/N- 2,224,619 MX-194,047
MO 4709	ORGANIC PIGMENT COMPOSITIONS	US	9/2/97	DE, GB, US, CA, MX	5,879,444	DE-A 19838142 CA S/N- 2,245,318 MX-195,048
MO 4717	MICROWAVE SYNTHESSES OF QUINACRIDONES 6,13-DIHYDRO-QUINACRIDONES AND 6,13-QUINACRIDONEQU	US	9/18/97	JP, US, EP (DE, CH, FR, GB), CA	6,031,100 (CIP)	B-905199 CA S/N- 2,246,109
MO 4730	A METHOD FOR CONDITIONING ORGANIC PIGMENTS	US	10/17/97	KR, TW, JP, US, EP (DE, CH, FR, GB), CA, MX	5,900,050	A-909796 CA S/N- 2,250,632 MX-196,297
MO 4766	METHOD FOR CONDITIONING ORGANIC PIGMENTS	US	12/17/97	KR, JP, US, EP (DE, CH, FR, GB), CA, MX	5,922,123	B-924264 CA S/N- 2,255,224 MX-197,480
MO 4768	PROCESS FOR PREPARING ORGANIC PIGMENTS COMPOSITIONS	US	12/17/97	JP, US, EP (DE, CH, FR, GB), CA, MX	5,972,099	A-924265 CA S/N- 2,255,158 MX-196,298

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<u>Reference No.</u>	<u>Title</u>	<u>Priority Country</u>	<u>Priority Date</u>	<u>Countries</u>	<u>US Patent Number</u>	<u>EP Patent/App'l.</u>
MO 4798	PIGMENT DERIVATIVES FOR WATERBORNE COATINGS	US	5/1/98	US, CA, MX	6,066,203	CA S/N- 2,269,409 MX S/N- 99/4000
MO 4802	HETEROCYCLIC-SUBSTITUTED QUINACRIDONE PIGMENTS	US	5/20/98	US, EP (DE, CH, GB), CA, MX	5,868,828	A-959106 CA S/N- 2,271,400 MX S/N- 99/4557
MO 4930	PROCESS FOR CONDITIONING ORGANIC PIGMENTS	US	11/25/98	JP, US, CA, MX, EP (DE, CH, FR, GB)	6,013,126	A-1004633 CA S/N- 2,287,812 MX S/N- 99/10747
MO 4974	PROCESS FOR THE PREPARATION OF HIGHLY CHROMATIC PERYLENE PIGMENTS	US	12/15/98	CN, JP, US, CA, MX, EP (DE, CH, FR, GB)	6,015,458	A-1010731 CA S/N- 2,291,509 MX S/N- 99/11477
MO 4975	PROCESS FOR THE PREPARATION OF HIGHLY CHROMATIC PERYLENE PIGMENTS	US	12/15/98	CN, JP, US, CA, MX, EP (DE, CH, FR, GB)	6,039,769 6,143,068 6,153,764 6,224,665	A-1020496 CA S/N- 2,291,511 MX CIP S/N 2001/014755 MX S/N- 99/11476

<u>Reference No.</u>	<u>Title</u>	<u>Priority Country</u>	<u>Priority Date</u>	<u>Countries</u>	<u>US Patent Number</u>	<u>EP Patent/App'l.</u>
MO 5220	PROCESS FOR THE CONTINUOUS PREPARATION OF QUINACRIDONES	US	7/13/99	IN, CN, JP, US, CA, MX, BR, EP (DE, CH, IT, ES, FR, GB)	6,068,695	A-1069162 CA S/N- 2,312,167 MX S/N- 2000/6674
MO 5425	METHOD FOR CONDITIONING ORGANIC PIGMENTS (Common Invention with Third Party)	US	11/22/99	CN, JP, US, CA, MX, EP (DE, CH, FR, GB, ES, IT), KR	6,410,619	A-1103580 CA S/N- 2,326,364 MX S/N- 2001/1302
MO 5447	PROCESS FOR THE CONTINUOUS DROWNING OF PERLYENE MELT	US	12/15/99	US, CA, MX, CN, JP, KR, EP (CH, DE, ES, FR, GB, IT)	6,432,193	A-1108754 CA S/N- 2,327,724 MX S/N- 2001/2104
MO 5534	METHOD FOR PREPARING ORGANIC PIGMENTS	US	3/3/00	US, EP (CH, DE, NL, GB, IT), CA, MX	6,440,207	A-1132434 CA S/N- 2,337,314 MX S/N-2001/ 002215
MO 5955	QUINACRIDONE PIGMENT COMPOSITIONS	US	12/22/00	US	747,465*	
MO 6023	PERYLENE PIGMENT COMPOSITIONS	US	12/1/00	US	6,391,104	PCT*/US01/ 44174

SCHEDULE B

M06886	100692,021	PROCESS FOR SPRAYING ONE-COMPONENT COMPOSITIONS WITH AIR-ASSISTED, LOW PRESSURE EQUIPMENT WITH IMPROVED NOZZLE	PENDING	12/18/2001	
M06887	10028,893	PROCESS FOR SPRAYING ONE-COMPONENT COMPOSITIONS WITH AIR-ASSISTED, LOW PRESSURE EQUIPMENT WITH IMPROVED NOZZLE	PENDING	12/18/2001	
M06932	100692,611	AGGL OMERITABLE RUBBER LATEX	PENDING	1/18/2002	
M06937	100693,112	A MOLDED ARTICLE HAVING A RIGID SUPPORT AND A FLEXIBLE HOLLOW MEMBER (HYBRID SEAT)	PENDING	1/17/2002	
M06938	100693,028	A MOLDED ARTICLE HAVING A RIGID SUPPORT AND A FLEXIBLE HOLLOW MEMBER (HYBRID SEAT)	PENDING	1/17/2002	
M06986	100698,123	PATTERNED POLYURETHANE FOAM AND A PROCESS FOR THE PRODUCTION OF TUFTED GOODS WITH PATTERNED FOAM BACKING	PENDING	2/18/2002	
M06986	10092,084	STABILIZED PIGMENTED POLYMER COMPOSITIONS	PENDING	3/16/2002	
M06987	10091,749	STABILIZED PIGMENTED POLYMER COMPOSITIONS	PENDING	3/16/2002	
M07004	10094,238	POLYURETHANE ELASTOMERS HAVING IMPROVED PHYSICAL PROPERTIES AND A PROCESS FOR THE PRODUCTION THEREOF	PENDING	3/18/2002	
M07024	10124,795	PROCESS FOR PURIFICATION OF ANHYDROUS HYDROGEN CHLORIDE GAS	PENDING	4/17/2002	
M07060	10103,028	FILLED WEATHERABLE COMPOSITIONS HAVING A GOOD SURFACE APPEARANCE	PENDING	3/21/2002	
M07091	10199,916	ACTIVATED STARTED MIXTURES AND THE PROCESSES RELATED THEREOF	PENDING	7/19/2002	
M07092	10143,234	DOUBLE-METAL CYANIDE CATALYSTS FOR PREPARING POLYETHER POLYOLS	PENDING	3/29/2002	
M07093	10106,788	A PROCESS FOR MAKING DYED ARTICLES	PENDING	4/17/2002	
M07100	10124,567	POLYURETHANE OR POLYISOCYANURATE FOAMS BLOWN WITH HYDROFLUOROCARBONS AND CARBON DIOXIDE	PENDING	5/19/2002	
M07159	10142,289	NETRALIN ISOCYANATES	PENDING	5/19/2002	
M07162	10165,297	HIGH PERFORMANCE RIM ELASTOMERS AND A PROCESS FOR THEIR PRODUCTION	PENDING	6/18/2002	
M07163	10174,224	SYNTACTIC FOAMS WITH IMPROVED WATER RESISTANCE, LONG POT LIFE AND SHORT DEMOLDING TIMES	PENDING	5/21/2002	
M07164	10152,417	MOLDED ARTICLES HAVING IMPROVED FLEX MODULUS AND IMPACT STRENGTH AND A PROCESS FOR THE PRODUCTION THEREOF	PENDING	5/21/2002	
M07169	10138,994	COMPOSITE STRUCTURE MADE OF URETHANE AND WOVEN BACKING MATERIALS	PENDING	6/13/2002	
M07170	10170,915	CONTINUOUS PROCESS FOR THE PRODUCTION OF MDI ALLOPHANATES	PENDING	5/31/2002	
M07185	10137,805	A PROCESS OF MAKING POLYAZIRIDINES	PENDING	5/30/2002	
M07188	10158,762	POLYURETHANUREA ELASTOMERS USEFUL FOR THE PRODUCTION OF SPANDEX AND A PROCESS FOR THEIR PRODUCTION	PENDING	5/23/2002	
M07208	10154,028	RIGID POLYURETHANE FOAMS FOR INSULATION AND PROCESS FOR PRODUCING SAME	PENDING	5/30/2002	
M07220	10159,011	POLYURETHANUREAS USEFUL FOR THE PRODUCTION OF SPANDEX AND A PROCESS FOR THEIR PRODUCTION	PENDING	5/29/2002	
M07239	10157,295	OIL PAN	PENDING	5/29/2002	
M07250	10174,039	MOISTURE-CURABLE POLYETHER URETHANES WITH REACTIVE SILANE GROUPS AND THEIR USE AS SEALANTS, ADHESIVES AND COATINGS	PENDING	6/18/2002	
M07251	10173,919	MOISTURE-CURABLE POLYETHER URETHANES WITH REACTIVE SILANE GROUPS AND THEIR USE AS SEALANTS, ADHESIVES AND COATINGS	PENDING	6/18/2002	
M07253	10160,581	MOISTURE-CURABLE POLYETHER URETHANES WITH REACTIVE SILANE GROUPS AND THEIR USE AS SEALANTS, ADHESIVES AND COATINGS	PENDING	5/31/2002	
M07264	10160,463	MOISTURE-CURABLE POLYETHER URETHANES WITH REACTIVE SILANE GROUPS AND THEIR USE AS SEALANTS, ADHESIVES AND COATINGS	PENDING	5/31/2002	
M07262	10178,143	POLYOL COMPOSITIONS USEFUL FOR PREPARING LOW DENSITY WATER-BLOWN RIGID FORMS AND THE PROCESSES RELATED THEREOF	PENDING	6/24/2002	
M07292	10174,375	POLYETHER URETHANES CONTAINING ONE REACTIVE SILANE GROUP AND THEIR USE IN MOISTURE-CURABLE POLYETHER URETHANES	PENDING	6/18/2002	
M07302	10186,487	GLASS FIBER FILLED THERMOPLASTIC COMPOSITIONS WITH GOOD SURFACE APPEARANCE	PENDING	7/11/2002	
M07328	10209,778	THERMOPLASTIC COMPOSITION HAVING LOW GLOSS APPEARANCE	PENDING	8/11/2002	
M07340	10191,583	THERMOPLASTIC POLYCARBONATE COMPOSITIONS HAVING HIGH TOUGHNESS	PENDING	7/19/2002	
M07341	10200,582	THERMOPLASTIC POLYCARBONATE COMPOSITIONS HAVING HIGH TOUGHNESS	PENDING	7/22/2002	
M07383	10238,444	PROCESS FOR PREPARING CLOSED-CELL WATER-BLOWN RIGID FOAMS WITH IMPROVED MECHANICAL PROPERTIES	PENDING	9/10/2002	
M07422	10241,598	NEW POLYMERIC ALLOPHANATE OF MDI USING ALCOHOLS AND DIOLS	PENDING	9/10/2002	
M07483	10263,535	THERMOPLASTIC COMPOSITIONS PROVIDING MAT SURFACE	PENDING	10/3/2002	
POT613	10281,733	COLD-CURE FLEXIBLE FOAMS PREPARED FROM POLYMERIC MDI AND HIGH SECONDARY OH-CONTAINING POLYETHERS IN A ONE SHOT PROCESS	PENDING	10/28/2002	
POT528	10274,506	RIGID FOAMS AND A PROCESS FOR THE PRODUCTION OF SUCH FOAMS	PENDING	10/21/2002	
		FLAME RETARDANT POLYCARBONATE COMPOSITION	PENDING	10/21/2002	