

06-17-2003



64702

Form PTO-1595
(Rev. 10/02)

RL

102475247
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

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

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼ ▼

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

1. Name of conveying party(ies):

OMNOVA SOLUTIONS, INC.

2. Name and address of receiving party(ies)

Name: BANK ONE, NA, AS AGENT

Internal Address: _____

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

3. Nature of conveyance:

☐

Assignment

☐

Merger

☒

Security Agreement

☐

Change of Name

☐

Other _____

Street Address: 120 S. LASALLE STREET

8TH FLOOR

City: CHICAGO

State: IL

Zip: 60603

Execution Date: MAY 28, 2003

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

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

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

A. Patent Application No.(s) SEE ATTACHED

B. Patent No.(s) SEE ATTACHED

SCHEDULE 1

SCHEDULE 1

Additional numbers attached? ☒ Yes ☐ No

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

Name: ELIZABETH J. BURNS

Internal Address: LATHAM & WATKINS

ILLINOIS LLC

Street Address: 233 S. WACKER DRIVE

SUITE 5800

City: CHICAGO State: IL Zip: 60606

6. Total number of applications and patents involved: 207

7. Total fee (37 CFR 3.41).....\$ 8,280

☒

Enclosed

☐

Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

ELIZABETH J. BURNS

Name of Person Signing

Elizabeth J. Burns
Signature

JUNE 10, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 35

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

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

06/18/2003 6TON11 00000010 09197741

01 FC:8021

8280.00 OP

PATENT
REEL: 014137 FRAME: 0401

Schedule 1
to Patent
Security Agreement

PATENT APPLICATIONS

U.S.

09/197741	Heat Weldable EPDM Roofing Membrane
10/120807	Co-Mingled Polyurethane-Polyvinyl Ester Polymer Compositions and a Process For Forming Same
10/136239	Highly Durable, Coated Fabrics Exhibiting Hydrophobicity, Oleophobicity and Stain Resistance and Related Methods
10/427740	Highly Durable, Coated Fabrics Exhibiting Hydrophobicity, Oleophobicity and Stain Resistance and Related Methods
10/153132	Self Adhering Membrane for Roofing Applications
10/315285	Stain Resistant Coatings for Flexible Substrates, Substrates Coated Therewith & Related Methods
10/270770	Laminate and Method of Production
09/698554	Cured Polyesters Containing Fluorinated Side Chains
09/847909	Easily Cleanable Polymer Laminates
10/267061	Polyester Co-etherified Melamine Formaldehyde Copolymers
10/294942	Cured Polyesters Containing Fluorinated Side Chains
09/656352	Carpet Latex Compound
09/197140	Method and Apparatus for Seaming Wide Panels of EPDM Membrane to Form a Composite EPDM Roofing Membrane
09/464174	Gypsum Wallboard
09/718858	Polymer Latex Prepared from Styrene/AMPS Seed
09/280034	Large Width Heat-Weldable Roof Membrane
10/207517	Latex Binder for Non-Woven Fibers and Article Made Therewith
10/325055	Polyvinyl Alcohol Copolymer Composition
09/604134	Article Having Optical Effects
TBD (div'l of '134)	Article Having Optical Effects
09/824612	Retroreflective Articles of Nanoporous Construction and Method for the Manufacture Thereof
09/993745	Modified Copolymer Latex Binder

60/446277	Peel-and-Stick Fabric-Backed Roofing Membrane
60/446283	Peel-and-Stick Installation Method for Thermoplastic Roofing Systems
60/456447	Backsize Comprising Block Copolymer, and Methods and Products
60/457951	Soft Cover for Vehicles and Process of Making
10/262547	Halogen-Containing Vinyl Polymer Compositions
10/262545	Ink Formulations and Methods
10/262544	VOC Containment Coating, Methods and Articles
10/262546	Halogen-Containing Vinyl Polymer Stabilizers
10/262542	Halogen-Containing Vinyl Polymer Stabilizers
09/614953	Method for In-Mold Coating a Polyolefin Article
10/137981	Method for In-Mold Coating a Polyolefin Article
09/974664	Optimization of In-Mold Coating Injection Molded Thermoplastic Substrates
10/045481	Selectively Controlling In-Mold Coating Flow
10/136877	Removable Defined Flange for In-Mold Coating Containment
10/152132	In-Mold Coating Injection Inlet Flow Control
10/150128	In-Mold Coating Barrier for a Substrate Injection Orifice
10/116069	Mold Runner for Prevention of In-Mold Coating Flow
10/160576	In-Mold Primer Coating for Thermoplastic Substrates
10/161125	In-Mold Appearance Coatings for Nylon and Nylon-Based Thermoplastic Substrates
10/258096	Method of Molding a Panel
60/402426	Method for Coating Molded Thermoplastic Articles
60/432341	Method of In-Mold Coating a Molded Thermoplastic Article Incorporating Part Positioning of the Molded Article
60/419054	Coating for Providing a Tactile Surface to Molded Articles
60/422783	Method and Apparatus for Metering and Controlling Dispense Rate of In-Mold Coating
60/422740	High Pressure Delivery and Mixing System for Multiple In-Mold Coating Components and Method of Delivering and Mixing Multiple In-Mold Coating Components
60/422784	Dispense and Control Apparatus and Method for In-Mold Coating an Injection Molded Thermoplastic Article
60/424782	Pressure and Temperature Guidance in IMC Process
60/432339	Integral Injection Molding and In-Mold Coating Apparatus

60/428448	Method for Modifying Existing Injection Molding Systems to Utilize an In-Mold Coating Apparatus
60/424866	Quality Assurance Method for In-Mold Coating Process
60/428472	Business Method for a Pricing Structure for Modifying Existing Injection Molding Systems to Utilize an In-Mold Coating Apparatus
60/432788	Method for Designing and Producing a Mold for Use with an In-Mold Coating System
60/438929	Mixing Device
60/442983	Modeling Method and Program for In-Mold Coating an Injection Molded Thermoplastic Article
60/428470	Method for Modifying Existing Molds for Use with an In-Mold Coating System
60/458202	In-Mold Coating in Multiple Injection Molding Part Cavities
60/455820	Optical Quality In-Mold Coating
60/466281	Isolation of Mold Mechanical Functions When In-Mold Coating
10/015734 (AL)	Polymeric Blocks of an Oxetane Oligomer, Polymer or Copolymer, Containing Ether Side Chains Terminated by Fluorinated Aliphatic Groups, and Hydrocarbon Polymers
10/091754 (AL) Copolymers	Two Stage Thermoformable Fluorinated Polyoxetane-Polyester
09/855053 (AL)	A Fluorinated Short Carbon Atom Side Chain and Polar Group Containing Polymer, and Flow, or Leveling, or Wetting Agents Thereof
10/142229 (AL)	Polymeric Surfactants Derived from Cyclic Monomers Having Pendant Fluorinated Carbon Groups
09/727637 (AO) Copolymers & Coatings Containing Same	Monohydric Polyfluorooxetane Oligomers, Polymers, and
10/108612 (AO)	A Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a MonoFunctional Polyfluorooxetane Polymer
10/109190 (AO)	A Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a MonoFunctional Polyfluorooxetane Polymer
10/108916 (AO)	A Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a MonoFunctional Polyfluorooxetane Polymer
09/397715 (AO)	Radiation Curable Coating Containing Polyfluorooxetane
10/316440 (AO)	Radiation Curable Coating Containing Polyfluorooxetane
10/108318 (AO)	A Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a MonoFunctional Polyfluorooxetane Polymer

10/316412 (AO)	Monohydric Polyfluorooxetane Oligomers, Polymers, and Copolymers & Coatings Containing Same
10/291139 (AO) Monomers	Amorphous Polyether Glycols Based on Bis-Substituted Oxetane
09/520476 (AO)	Fluorinated Polyurethane Elastomers Prepared from Polyether Prepolymers Formed from Mono-Substituted Fluorinated Oxetane Monomers and Tetrahydrofuran

PATENTS

U.S.

4515744	06/518247	Vinyl Chloride Polymer Laminate
4603074	06/736731	Vinyl Chloride Polymer Laminate
4788008	07/034976	Flame Retardant Vinylidene Chloride Latexes and Coatings Thereof
5721309	08/710693	Aqueous Coating for Vinyl Chloride Polymer Substrate
5318832	07/969893	An Anti-Fracture, Water-Resistant, Masonry-Bondable Membrane
5481838	08/177057	An Anti-Fracture, Water-Resistant, Masonry-Bondable Membrane
5595625	08/517784	Method of Manufacturing an Anti-Fracture, Water-Resistant, Masonry-Bondable Membrane
5364681	08/013911	Acoustic Lamina Wall Covering
5681408	08/670971	Acoustic Lamina Wall Covering
6238789	08/216221	Breathable Wallcovering
5876551	08/937429	Breathable Wallcovering
5483890	08/404220	Direct Applied Embossing Casting Methods
5467708	08/404857	Direct Applied Embossing Casting Method

5554331	08/428614	Method of Making a Large Decorative Panel
6034005	08/945544	Non-Woven Fabric of Non-Cellulose Fibers and a Method of Manufacture
6372675	09/367123	Non-Woven Fabric of Non-Cellulose Fibers Having Improved Water Tensile Properties
5824610	08/844894	Non-Woven Fabric of Non-Cellulose Fibers Having Improved Water Tensile Properties
5914173	08/744343	Embossed, Waterproof Lining and Method of Making the Same
6187244	09/246493	Embossed, Waterproof Lining and Method of Making Same
6352760	09/696416	Embossed, Waterproof Lining and Method of Making the Same
4619665	06/710745	Sheet Containing Heat Transferable Dye and Selective Blocking Agent for Heat Transfer Printing
4816314	06/915644	Release Medium for Use in the Production of Abrasion-Resistant Decorative Laminates and a Method for the Production of Abrasion-Resistant Decorative
6414070	09/521457	Flame Resistant Polyolefin Compositions Containing Organically Modified Clay
5950533	08/966669	Method and Apparatus for Treating Embossed Webs to Provide a Shadow Effect and Embossed Web with a Shadow Effect
6033737	09/022796	Embossable Water-Based Vinyl Chloride Polymer Laminate
6180243	09/429757	Embossable Water-Based Vinyl Chloride Polymer Laminate
6423418	09/244711	Easily Cleanable Polymer Laminates
4601935	06/730910	EPDM Laminate
4827686	07/093675	Coated Roofing Membrane
4885887	07/359825	Apparatus and Method for Securing an Outer Roofing Membrane to an Insulated Roof Deck
6055786	08/655176	Heat Weld Indicator for Thermoplastic Roofing Membrane
4834828	07/044331	Machine for Welding Roof Membranes
5593748	08/353735	Reinforced Tape Strip for Perimeter Securement of a Membrane Roof and Method of Attaching
5772816	08/449459	Reinforced Tape Strip for Perimeter Securement of a Membrane Roof and Method of Attaching
5935357	08/803356	Dual-Weld Roof Membrane Welding Apparatus and Method of Using Same
6187122	09/203702	Dual-Weld Roof Membrane Welding Apparatus and Method of Using Same

6004645	08/706027	Single Ply Membrane Roofing System
6238502	09/140160	Single-Ply Membrane Roofing System
6093354	09/203165	Method of Continuously Curing a Sheet Formed of EPDM Material
6291542	09/197742	Method and Apparatus for Selectively Curing a Sheet of EPDM Material
6253528	09/196850	Apparatus for Applying TPO Adhesive to a Single-Ply Roofing Membrane
6394166	09/735259	Apparatus for Applying TPO Adhesive to a Single-Ply Roofing Membrane
6537402	09/916155	Membrane Welding Apparatus Including a Visual Seam Marker
6436540	09/507775	Co-Mingled Polyurethane-Polyvinyl Ester Polymer Compositions and Process for Forming the Same
4515710	06/597149	In-Mold Coating Composition
4595617	06/615860	Carpet Tiles
4634730	06/803185	Carpet Tiles
4808660	07/025249	Latex Containing Copolymers
5166259	07/628259	Latex Containing Copolymers Having a Plurality of Activatable Functional Ester Groups Therein
5084353	07/351353	Thermosetting In-Mold Coating Compositions
5359002	08/120702	Epoxy Polyacrylate with OH- or Amide-Containing Monomer
5391399	08/257760	In-Mold Coating with Epoxy Acrylate and OH- or Amide-Containing Monomer
5132052	07/672510	Fast Cure In-Mold Coating
5362798	08/036300	Low-Formaldehyde Latex Binder
5614581	08/544743	Conductive Gray In-Mold Coating
5326853	08/122821	Low Formaldehyde, High Gel Fraction Latex Binder
5494963	08/368526	Low Formaldehyde, High Gel Fraction Latex Binder
5523345	08/201824	Latex Binder Compositions
5623015	08/628216	Latex Binder Compositions
5770303	08/583260	Occluded Composite-Particle Latex
5658672	08/438117	In-Mold Coating Composition
5726259	08/679544	Bimodal Latex Binder
5693732	08/584573	Latex Binder for Paper Coating Formulations Having Improved Strength and Blister Resistance

27

6127455	08/837142	Process of Forming a Seed Polymer
5777053	08/785514	In-Mold Coating Composition Suitable as Is for an End Use Application
6383651	09/384464	Polyester with Partially Fluorinated Side Chains
6111007	09/076943	Process for Forming Functionalized EPM or EPDM Latex Composition
4559374	06/652042	Continuous Emulsion Polymerization Process for Preparation of Flame-Retardant Latex
6162848	09/032667	Carpet Latex Compound
6303000	09/143556	Paper Making Process Utilizing a Reactive Cationic Starch Composition
6103308	09/065266	Paper Coating Lubricant
6162771	09/345285	Paper Coating Lubricant
4396391	06/393640	Treating Cellulose Textile Fabrics with Dimethylol Dihydroxy Ethyleneuree-Polyol
4656296	06/500283	Novel Compounds and Their Use as Insolubilizers for Binders for Paper Coating Compositions
4537634	06/667716	Compounds and Their Use as Insolubilizers for Binders for Paper Coating Compositions
4547580	06/667717	Dioxane Compounds and Their Use as Insolubilizers for Binders for Paper Coating Compositions
4455416	06/513620	Cyclic Urea/Glyoxal/Polyol Condensates and Their Use in Treating Textile Fabrics and Paper
4625029	06/711105	Novel Cyclic Ureas
4505712	06/579517	Cyclic Urea/Glyoxal/Polyol Condensates and Their Use in Treating Textile Fabrics and Paper
4616057	06/753685	Polymer Emulsion Containing an Interpenetrating Polymer Network
4683165	06/902696	Binder for Fibers or Fabrics
5177128	07/306491	Paper Coating Composition
4686260	06/934796	Printing Ink Composition
5190997	07/305174	Adhesive Compositions
4906299	07/250529	Lubricating Insolubilizer for Paper Coating Composition
5032683	07/371512	Glyoxal Modified Aqueous Starch Dispersion and Method
5116890	07/718500	Non-Formaldehyde Self-Crosslinking Latex
5147908	07/587012	Cationic Polyvinyl Alcohol Binder Additive

25

5268030	07/856361	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
5352372	08/012229	Textile Resins with Reduced Free Formaldehyde
5354803	08/038021	Polyvinyl Alcohol Graft Copolymer Non-Woven Binder Emulsion
5292363	08/016663	Papermaking Composition, Process Using Same, and Paper Produced Therefrom
5296024	07/748098	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
5393334	08/213264	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
5417753	08/193553	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
5478387	08/229466	Opacifying Composition for Paper
5492600	08/438750	Method of Enhancing the Opacity of Paper and Paper Produce Thereof
5488139	08/265402	Paper Opacifying Composition
5498315	08/439950	Method of Modifying the Opacity of Paper and Paper Produced Thereby
5667638	08/722777	Method of Enhancing the Opacity of Printing Papers and Paper Produced Thereof
5472486	08/300175	Modified Opacifying Composition for Paper
5494555	08/440245	Method of Modifying the Opacity of Paper and Paper Produced Therefrom
5591489	08/434600	Process for Surface Sizing Paper or Paperboard
5795932	08/399894	Surface Sizing Composition
6184287	09/237512	Polymeric Latexes with High Multivalent-Ion Stability
6365647	09/724223	Polymeric Latexes with High Multivalent Ion Stability
6488764	09/950756	Cement Composition with Polymeric Latexes Prepared in the Presence of Amps Seed
6127476	09/236709	Aqueous Rubber Adhesive Composition
6337359	09/368555	Latex Binder for Non-Woven Fibers and Article Made Therewith
6425978	09/921241	Latex Binder for Non-Woven Fibers and Article Made Therewith

6403760	09/473518	Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a Monofunctional Polyfluorooxetane Polymer
6432269	09/592063	Opacifier for Alkaline Paper
6419791	09/592104	A Novel Amino Ester That Imparts Optical Properties when Added to Paper
6465565	09/610743	Anionic Waterborne Polyurethane Dispersion Containing Polyfluorooxetanes
6465566	09/833383	Anionic Waterborne Polyurethane Dispersions Containing Polyfluorooxetanes
6525130	09/961845	Polymerization of Silicone in a Surfactant Medium
5539077 (CL)	08/350692	Resin Composition
5830978 (CL)	08/420356	Resin Composition
5665851 (CL)	08/517568	Aminoplastic Resins and Their Use as a Crosslinking Agent for Cellulose
5691426 (CL)	08/807253	Resin Composition
5739260 (CL)	08/693891	Hydrophobically Modified Resin Composition for Graphics Applications
6201095 (CL)	09/338219	Color Improvement of DME-Melamine Resins
5807977 (AO)		08/371914 Polymers & Prepolymers from Mono-Substituted Fluorinated Oxetane Monomers
5668251 (AO)		08/539405 Preparation of Coprepolymers from Mono-Substituted Fluorinated Monomers & Tetrahydrofuran
5650483 (AO)		08/539555 Preparation of Mono-Substituted Fluorinated Oxetane Prepolymers
5703194 (AO)		08/483220 Mono-Substituted Fluorinated Oxetane Monomers & Prepolymers & Methods of Preparation & Polymerization to Produce . . .
6448368 (AO)		09/521263 Polymers & Prepolymers formed from Mono-Substituted Fluorinated Oxetane Monomers
6380351 (AO)		09/521258 Copolymers & Coprepolymers formed from Mono-Substituted Fluorinated Oxetane Monomers
6417314 (AO)		09/520815 Fluorinated Polyurethane Elastomers Prepared from Polyether Prepolymers formed from Mono-Substituted Fluorinated Oxetane Monomers
6037483 (AO)		08/477168 Solvent-Free Process for the Preparation of Mono-Substituted Fluorinated Oxetane Monomers

5668250 (AO)	08/483219 Polyether Coprepolymers formed from Mono-Substituted Fluorinated Oxetane Monomers and THF
5654450 (AO)	08/539696 Monomers Mono-Substituted Fluorinated Oxetane
6479623 (AO)	09/615160 Amorphous Polyether Glycols Based On Bis-Substituted Oxetane Monomers

Australia

561967	57632/86	Vinyl Chloride Polymer Laminate
601155	60016/86	Polymer Emulsion Containing an Interpenetrating Polymer Network
687770	57294/94	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom

Austria

395560	A1343/86	Vinyl Chloride Polymer Laminate
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0217658	95911646.8	Paper Opacifier

Belgium

904800	216688	Vinyl Chloride Polymer Laminate
EP0644294	94306800.7	Low-Formaldehyde, High Gel, Fraction Latex Binder
EP0209325	86305316.1	Polymer Emulsion Containing an Interpenetrating Polymer Network
EP0562821	93302195.8	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0750701	95911646.8	Paper Opacifier
EP0854157	98300272.6	In-Mold Coating Compositions, Their Preparation and Use

Brazil

PI9507408-2	PI9507408-2	Paper Opacifier
PI9307902-8	PI9307902-8	Papermaking Compositions, Process of Using Same, and Paper Produced Therefrom

Canada

3

PATENT SECURITY AGREEMENT

PATENT SECURITY AGREEMENT, dated as of May 28, 2003, by OMNOVA SOLUTIONS INC., an Ohio corporation ("Grantor"), in favor of BANK ONE, NA, a national banking association, in its capacity as Agent for Lenders.

WITNESSETH:

WHEREAS, pursuant to that certain Credit Agreement dated as of the date hereof by and among Grantor, Agent and the Persons signatory thereto from time to time as Lenders (including all annexes, exhibits or schedules thereto, as from time to time amended, restated, supplemented or otherwise modified, the "Credit Agreement"), Lenders have agreed to make Loans and to incur Letter of Credit obligations for the benefit of Grantor;

WHEREAS, Agent and Lenders are willing to make the Loans and to incur Letter of Credit obligations as provided for in the Credit Agreement, but only upon the condition, among others, that Grantor shall have executed and delivered to Agent, for itself and the ratable benefit of Lenders, that certain Security Agreement dated as of the date herewith (including all annexes, exhibits or schedules thereto, as from time to time amended, restated, supplemented or otherwise modified, the "Security Agreement");

WHEREAS, pursuant to the Security Agreement, Grantor is required to execute and deliver to Agent, for itself and the ratable benefit of Lenders, this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby agrees as follows:

1. DEFINED TERMS. The following terms shall have the following respective meanings:

"Patent License" means rights under any written agreement now owned or hereafter acquired by Grantor granting any right to use any Patent.

"Patents" means all of the following now owned or hereafter existing or adopted or acquired by Grantor: (a) any patents and patent applications, including, without limitation, the inventions and improvements described and claimed therein, all patentable inventions and those patents and patent applications listed on Schedule 1 annexed hereto, (b) the reissues, divisions, continuations, renewals, extensions and continuations-in-part of any of the foregoing, (c) all income, royalties, damages and payments now or hereafter due and/or payable under or with respect to any of the foregoing, including, without limitation, damages and payments for past, present and future infringements of any of the foregoing and (d) the right to sue for past, present and future infringements of any of the foregoing.

All other capitalized terms used but not otherwise defined herein have the meanings given to them in Annex A to the Credit Agreement.

2. GRANT OF SECURITY INTEREST IN PATENT COLLATERAL. Grantor hereby grants to Agent a continuing first priority security interest in all of Grantor's right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "Patent Collateral"), whether presently existing or hereafter created or acquired:

(a) each Patent and Patent application, including, without limitation, each Patent and Patent application referred to in Schedule 1 annexed hereto, together with any reissues, continuations or extensions thereof;

(b) each Patent License, including, without limitation, each Patent License listed on Schedule 1 annexed hereto; and

(c) all products and proceeds of the foregoing, including, without limitation, any claim by Grantor against third parties for past, present or future infringement of any Patent, including, without limitation, any Patent referred to in Schedule 1 annexed hereto, any Patent issued pursuant to a Patent application referred to in Schedule 1 and any Patent licensed under any Patent License listed on Schedule 1 annexed hereto;

3. SECURITY AGREEMENT. The security interests granted pursuant to this Patent Security Agreement are granted in conjunction with the security interests granted to Agent, on behalf of itself and Lenders, pursuant to the Security Agreement. Grantor hereby acknowledges and affirms that the rights and remedies of Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

[Signature Page Follows]

IN WITNESS WHEREOF, Grantor has caused this Patent Security Agreement to be duly executed by its duly authorized officer on this 23 day of May, 2003.

OMNOVA SOLUTIONS INC., an Ohio corporation

By: M. E. Hill
Its: Senior Vice President
Treasurer + CFO

Acknowledged:

BANK ONE, NA,
as Agent

By: [Signature]
Name: Olga B. Khanikava
Title: ASRO Director

[Signature Page to Patent Security Agreement]

Schedule 1

to Patent
Security Agreement

PATENT APPLICATIONS

U.S.

09/197741	Heat Weldable EPDM Roofing Membrane
10/120807	Co-Mingled Polyurethane-Polyvinyl Ester Polymer Compositions and a Process For Forming Same
10/136239	Highly Durable, Coated Fabrics Exhibiting Hydrophobicity, Oleophobicity and Stain Resistance and Related Methods
10/427740	Highly Durable, Coated Fabrics Exhibiting Hydrophobicity, Oleophobicity and Stain Resistance and Related Methods
10/153132	Self Adhering Membrane for Roofing Applications
10/315285	Stain Resistant Coatings for Flexible Substrates, Substrates Coated Therewith & Related Methods
10/270770	Laminate and Method of Production
09/698554	Cured Polyesters Containing Fluorinated Side Chains
09/847909	Easily Cleanable Polymer Laminates
10/267061	Polyester Co-etherified Melamine Formaldehyde Copolymers
10/294942	Cured Polyesters Containing Fluorinated Side Chains
09/656352	Carpet Latex Compound
09/197140	Method and Apparatus for Seaming Wide Panels of EPDM Membrane to Form a Composite EPDM Roofing Membrane
09/464174	Gypsum Wallboard
09/718858	Polymer Latex Prepared from Styrene/AMPS Seed
09/280034	Large Width Heat-Weldable Roof Membrane
10/207517	Latex Binder for Non-Woven Fibers and Article Made Therewith
10/325055	Polyvinyl Alcohol Copolymer Composition
09/604134	Article Having Optical Effects
TBD (div'l of '134)	Article Having Optical Effects
09/824612	Retroreflective Articles of Nanoporous Construction and Method for the Manufacture Thereof
09/993745	Modified Copolymer Latex Binder

60/446277	Peel-and-Stick Fabric-Backed Roofing Membrane
60/446283	Peel-and-Stick Installation Method for Thermoplastic Roofing Systems
60/456447	Backsize Comprising Block Copolymer, and Methods and Products
60/457951	Soft Cover for Vehicles and Process of Making
10/262547	Halogen-Containing Vinyl Polymer Compositions
10/262545	Ink Formulations and Methods
10/262544	VOC Containment Coating, Methods and Articles
10/262546	Halogen-Containing Vinyl Polymer Stabilizers
10/262542	Halogen-Containing Vinyl Polymer Stabilizers
09/614953	Method for In-Mold Coating a Polyolefin Article
10/137981	Method for In-Mold Coating a Polyolefin Article
09/974664	Optimization of In-Mold Coating Injection Molded Thermoplastic Substrates
10/045481	Selectively Controlling In-Mold Coating Flow
10/136877	Removable Defined Flange for In-Mold Coating Containment
10/152132	In-Mold Coating Injection Inlet Flow Control
10/150128	In-Mold Coating Barrier for a Substrate Injection Orifice
10/116069	Mold Runner for Prevention of In-Mold Coating Flow
10/160576	In-Mold Primer Coating for Thermoplastic Substrates
10/161125	In-Mold Appearance Coatings for Nylon and Nylon-Based Thermoplastic Substrates
10/258096	Method of Molding a Panel
60/402426	Method for Coating Molded Thermoplastic Articles
60/432341	Method of In-Mold Coating a Molded Thermoplastic Article Incorporating Part Positioning of the Molded Article
60/419054	Coating for Providing a Tactile Surface to Molded Articles
60/422783	Method and Apparatus for Metering and Controlling Dispense Rate of In-Mold Coating
60/422740	High Pressure Delivery and Mixing System for Multiple In-Mold Coating Components and Method of Delivering and Mixing Multiple In-Mold Coating Components
60/422784	Dispense and Control Apparatus and Method for In-Mold Coating an Injection Molded Thermoplastic Article
60/424782	Pressure and Temperature Guidance in IMC Process
60/432339	Integral Injection Molding and In-Mold Coating Apparatus

60/428448	Method for Modifying Existing Injection Molding Systems to Utilize an In-Mold Coating Apparatus
60/424866	Quality Assurance Method for In-Mold Coating Process
60/428472	Business Method for a Pricing Structure for Modifying Existing Injection Molding Systems to Utilize an In-Mold Coating Apparatus
60/432788	Method for Designing and Producing a Mold for Use with an In-Mold Coating System
60/438929	Mixing Device
60/442983	Modeling Method and Program for In-Mold Coating an Injection Molded Thermoplastic Article
60/428470	Method for Modifying Existing Molds for Use with an In-Mold Coating System
60/458202	In-Mold Coating in Multiple Injection Molding Part Cavities
60/455820	Optical Quality In-Mold Coating
60/466281	Isolation of Mold Mechanical Functions When In-Mold Coating
10/015734 (AL)	Polymeric Blocks of an Oxetane Oligomer, Polymer or Copolymer, Containing Ether Side Chains Terminated by Fluorinated Aliphatic Groups, and Hydrocarbon Polymers
10/091754 (AL) Copolymers	Two Stage Thermoformable Fluorinated Polyoxetane-Polyester
09/855053 (AL)	A Fluorinated Short Carbon Atom Side Chain and Polar Group Containing Polymer, and Flow, or Leveling, or Wetting Agents Thereof
10/142229 (AL)	Polymeric Surfactants Derived from Cyclic Monomers Having Pendant Fluorinated Carbon Groups
09/727637 (AO) Copolymers & Coatings Containing Same	Monohydric Polyfluorooxetane Oligomers, Polymers, and
10/108612 (AO)	A Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a MonoFunctional Polyfluorooxetane Polymer
10/109190 (AO)	A Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a MonoFunctional Polyfluorooxetane Polymer
10/108916 (AO)	A Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a MonoFunctional Polyfluorooxetane Polymer
09/397715 (AO)	Radiation Curable Coating Containing Polyfluorooxetane
10/316440 (AO)	Radiation Curable Coating Containing Polyfluorooxetane
10/108318 (AO)	A Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a MonoFunctional Polyfluorooxetane Polymer

10/316412 (AO)	Monohydric Polyfluorooxetane Oligomers, Polymers, and Copolymers & Coatings Containing Same
10/291139 (AO) Monomers	Amorphous Polyether Glycols Based on Bis-Substituted Oxetane
09/520476 (AO)	Fluorinated Polyurethane Elastomers Prepared from Polyether Prepolymers Formed from Mono-Substituted Fluorinated Oxetane Monomers and Tetrahydrofuran

Brazil

PI0112219-3 Polyfluorooxetane	Anionic Waterborne Polyurethane Dispersions Containing
PI9800325-9	In-Mold Coating Composition Suitable as Is for an End Use Application
PI9909758-3	Paper Coating Lubricant
PI0110155-2 (DO)	Method of Molding a Panel

Canada

01948715.6	Method for In-Mold Coating a Polyolefin Article
2179681	Bimodal Latex Binder
2218889	Non-Woven Fabric of Non-Cellulose Fibers and a Method of Manufacture
2322815	Easily Cleanable Polymer Laminates
2362215	Polyester with Partially Fluorinated Side Chains
2329640	Paper Coating Lubricant
2092220	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
2177255	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
2185672	Paper Opacifier
2293170	Polymeric Latexes with High Multivalent-Ion Stability
2321331	Gypsum Wallboard
2380129	Membrane Welding Apparatus Including A Visual Seam Marker
2203099 (CL)	Binder Composition Comprising Amine Polyol Reaction Product
2156573 (CL)	Aminoplastic Resins and their Use as a Crosslinking Agent for Cellulose
2406453 (DO)	Method of Molding a Panel

2379371 (AO)	Amorphous Polyether Glycols Based on Bis-Substituted Oxetane Monomers
2210204 (AO)	Polymers & Prepolymers from Mono-Substituted Fluorinated Oxetane Monomers
2100218 (AO)	Preparation and Polymerization of Perfluoroalkoxy Alkyleneoxides to Prepare Hydrophobic Polyethers
2369142 (AO)	Radiation Curable Coatings Containing Polyfluorooxetane

China

02801483.9	Polymeric Surfactants Derived from Cyclic Monomers Having Pendant Fluorinated Carbon Groups
------------	---

European Community

01948526.7	Anionic Waterborne Polyurethane Dispersions Containing Polyfluorooxetane
01948715.6	Method For In-Mold Coating a Polyolefin Article
96912868.5	Non-Woven Fabric of Non-Cellulose Fibers and a Method of Manufacture
97905862.5	Non-Woven Fabric of Non-Cellulose Fibers Having Improved Water Tensile Properties
99909604.3	Easily Cleanable Polymer Laminates
00908454.2	Polyester with Partially Fluorinated Side Chains
99909958.3	Paper Coating Lubricant
00300501.4	Polymeric Latexes with High Multivalent-Ion Stability
00310395.9	Gypsum Wallboard
01953007.0	Co-Mingled Polyurethane-Polyvinyl Ester Polymer Compositions and a Process For Forming Same
00986566.8	Polyvinyl Alcohol Copolymer Composition
01905016.0	Flame Resistant Polyolefin Compositions Containing Organically Modified Clay
00976967.0	Cured Polyesters Containing Fluorinated Side Chains
00300505.5	Aqueous Rubber Adhesive Composition
01923440.0 (DO)	Method of Molding a Panel
00947321.6 (AO)	Amorphous Polyether Glycols Based on Bis-Substituted Oxetane Monomers

96903699.5 (AO)	Polymers & Prepolymers from Mono-Substituted Fluorinated Oxetane Monomers
00937662.5 (AO)	Radiation Curable Coating Containing Polyfluorooxetane
00982547.2 (AO)	Monohydric Polyfluorooxetane Oligomers, Polymers, and Copolymers & Coatings Containing Same

Finland

962151 Therefrom	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
963616	Paper Opacifier

Germany

P4323307.4 (AO)	Preparation and Polymerization of Perfluoroalkoxy Alkyleneoxides to Prepare Hydrophobic Polyethers
-----------------	--

Japan

6-110361	Conductive Gray In-Mold Coating
7-524022	Paper Opacifier
8-532604	Non-Woven Fabric of Non-Cellulose Fibers and a Method of Manufacture
10-534277	Non-Woven Fabric of Non-Cellulose Fibers Having Improved Water Tensile Properties
2000-597340	Polyester with Partially Fluorinated Side Chains
2000-544871	Paper Coating Lubricant
2000-17572	Polymeric Latexes with High Multivalent-Ion Stability
2000-15020	Aqueous Rubber Adhesive Composition
2000-547189	Polyvinyl Alcohol Copolymer Composition
2001-565790	Flame Resistant Polyolefin Compositions Containing Organically Modified Clay
2002-509396	Anionic Waterborne Polyurethane Dispersions Containing Polyfluorooxetane
TBD	Method for In-Mold Coating a Polyolefin Article
2001-578190 (DO)	Method of Molding a Panel
2001-511522 (AO)	Amorphous Polyether Glycols Based on Bis-Substituted Oxetane Monomers
2001-506708 (AO)	Radiation Curable Coatings Containing Polyfluorooxetane

8-521881 (AO) Polymers & Prepolymers From Mono-Substituted Fluorinated Oxetane Monomers

Korea, South

2000-7009260 Paper Coating Lubricant

2003-7000426 Method for In-Mold Coating a Polyolefin Article

2003-7000590 (AL) Polymeric Surfactants Derived from Cyclic Monomers Having Pendant Fluorinated Carbon Groups

2002-7014061 (DO) Method of Molding a Panel

Mexico

2000/010371 Paper Coating Lubricant

2000/000905 Polymeric Latexes with High Multivalent-Ion Stability

2002/012667 Anionic Waterborne Polyurethane Dispersions Containing Polyfluorooxetane

2003/000375 Method for In-Mold Coating a Polyolefin Article

2002/002158 Membrane Welding Apparatus Including a Visual Seam Marker

2002/010360 (DO) Method of Molding a Panel

Norway

P963819 Paper Opacifier

Patent Cooperation Treaty

PCT/US02/04023 Optimization of In-Mold Coating Injection Molded Thermoplastic Substrates

PCT/US02/33757 Selectively Controlling In-Mold Coating Flow

TBD Coating process

TBD Selectively Controlling In-Mold Coating Flow Incl. Inlet Flow Control & Removable Containment Flange

TBD Mold Runner for Prevention of In-Mold Coating Flow

TBD Highly Durable, Coated Fabrics Exhibiting Hydrophobicity, Oleophobicity and Stain Resistance

PCT/US03/07300 (AL) Coatings Derived from Polyesters Crosslinked with Melamine Formaldehyde

PCT/US02/38873 (AL) Oxetane Block-Containing Copolymers

Poland

P.357449 Co-Mingled Polyurethane-Polyvinyl Ester Polymer Compositions and a
Process for Forming Same

P.355329 (AO) Monohydric Polyfluorooxetane Oligomers, Polymers and Copolymers &
Coatings Containing Same

Taiwan

91136170 (AL) Oxetane Block-Containing Copolymers

Thailand

062646 Polyvinyl Alcohol Copolymer Composition

PATENTS

U.S.

4515744	06/518247	Vinyl Chloride Polymer Laminate
4603074	06/736731	Vinyl Chloride Polymer Laminate
4788008	07/034976	Flame Retardant Vinylidene Chloride Latexes and Coatings Thereof
5721309	08/710693	Aqueous Coating for Vinyl Chloride Polymer Substrate
5318832	07/969893	An Anti-Fracture, Water-Resistant, Masonry-Bondable Membrane
5481838	08/177057	An Anti-Fracture, Water-Resistant, Masonry-Bondable Membrane
5595625	08/517784	Method of Manufacturing an Anti-Fracture, Water-Resistant, Masonry-Bondable Membrane
5364681	08/013911	Acoustic Lamina Wall Covering
5681408	08/670971	Acoustic Lamina Wall Covering
6238789	08/216221	Breathable Wallcovering
5876551	08/937429	Breathable Wallcovering
5483890	08/404220	Direct Applied Embossing Casting Methods
5467708	08/404857	Direct Applied Embossing Casting Method

5554331	08/428614	Method of Making a Large Decorative Panel
6034005	08/945544	Non-Woven Fabric of Non-Cellulose Fibers and a Method of Manufacture
6372675	09/367123	Non-Woven Fabric of Non-Cellulose Fibers Having Improved Water Tensile Properties
5824610	08/844894	Non-Woven Fabric of Non-Cellulose Fibers Having Improved Water Tensile Properties
5914173	08/744343	Embossed, Waterproof Lining and Method of Making the Same
6187244	09/246493	Embossed, Waterproof Lining and Method of Making Same
6352760	09/696416	Embossed, Waterproof Lining and Method of Making the Same
4619665	06/710745	Sheet Containing Heat Transferable Dye and Selective Blocking Agent for Heat Transfer Printing
4816314	06/915644	Release Medium for Use in the Production of Abrasion-Resistant Decorative Laminates and a Method for the Production of Abrasion-Resistant Decorative
6414070	09/521457	Flame Resistant Polyolefin Compositions Containing Organically Modified Clay
5950533	08/966669	Method and Apparatus for Treating Embossed Webs to Provide a Shadow Effect and Embossed Web with a Shadow Effect
6033737	09/022796	Embossable Water-Based Vinyl Chloride Polymer Laminate
6180243	09/429757	Embossable Water-Based Vinyl Chloride Polymer Laminate
6423418	09/244711	Easily Cleanable Polymer Laminates
4601935	06/730910	EPDM Laminate
4827686	07/093675	Coated Roofing Membrane
4885887	07/359825	Apparatus and Method for Securing an Outer Roofing Membrane to an Insulated Roof Deck
6055786	08/655176	Heat Weld Indicator for Thermoplastic Roofing Membrane
4834828	07/044331	Machine for Welding Roof Membranes
5593748	08/353735	Reinforced Tape Strip for Perimeter Securement of a Membrane Roof and Method of Attaching
5772816	08/449459	Reinforced Tape Strip for Perimeter Securement of a Membrane Roof and Method of Attaching
5935357	08/803356	Dual-Weld Roof Membrane Welding Apparatus and Method of Using Same
6187122	09/203702	Dual-Weld Roof Membrane Welding Apparatus and Method of Using Same

6004645	08/706027	Single Ply Membrane Roofing System
6238502	09/140160	Single-Ply Membrane Roofing System
6093354	09/203165	Method of Continuously Curing a Sheet Formed of EPDM Material
6291542	09/197742	Method and Apparatus for Selectively Curing a Sheet of EPDM Material
6253528	09/196850	Apparatus for Applying TPO Adhesive to a Single-Ply Roofing Membrane
6394166	09/735259	Apparatus for Applying TPO Adhesive to a Single-Ply Roofing Membrane
6537402	09/916155	Membrane Welding Apparatus Including a Visual Seam Marker
6436540	09/507775	Co-Mingled Polyurethane-Polyvinyl Ester Polymer Compositions and Process for Forming the Same
4515710	06/597149	In-Mold Coating Composition
4595617	06/615860	Carpet Tiles
4634730	06/803185	Carpet Tiles
4808660	07/025249	Latex Containing Copolymers
5166259	07/628259	Latex Containing Copolymers Having a Plurality of Activatable Functional Ester Groups Therein
5084353	07/351353	Thermosetting In-Mold Coating Compositions
5359002	08/120702	Epoxy Polyacrylate with OH- or Amide-Containing Monomer
5391399	08/257760	In-Mold Coating with Epoxy Acrylate and OH- or Amide-Containing Monomer
5132052	07/672510	Fast Cure In-Mold Coating
5362798	08/036300	Low-Formaldehyde Latex Binder
5614581	08/544743	Conductive Gray In-Mold Coating
5326853	08/122821	Low Formaldehyde, High Gel Fraction Latex Binder
5494963	08/368526	Low Formaldehyde, High Gel Fraction Latex Binder
5523345	08/201824	Latex Binder Compositions
5623015	08/628216	Latex Binder Compositions
5770303	08/583260	Occluded Composite-Particle Latex
5658672	08/438117	In-Mold Coating Composition
5726259	08/679544	Bimodal Latex Binder
5693732	08/584573	Latex Binder for Paper Coating Formulations Having Improved Strength and Blister Resistance

6127455	08/837142	Process of Forming a Seed Polymer
5777053	08/785514	In-Mold Coating Composition Suitable as Is for an End Use Application
6383651	09/384464	Polyester with Partially Fluorinated Side Chains
6111007	09/076943	Process for Forming Functionalized EPM or EPDM Latex Composition
4559374	06/652042	Continuous Emulsion Polymerization Process for Preparation of Flame-Retardant Latex
6162848	09/032667	Carpet Latex Compound
6303000	09/143556	Paper Making Process Utilizing a Reactive Cationic Starch Composition
6103308	09/065266	Paper Coating Lubricant
6162771	09/345285	Paper Coating Lubricant
4396391	06/393640	Treating Cellulose Textile Fabrics with Dimethylol Dihydroxy Ethyleneuree-Polyol
4656296	06/500283	Novel Compounds and Their Use as Insolubilizers for Binders for Paper Coating Compositions
4537634	06/667716	Compounds and Their Use as Insolubilizers for Binders for Paper Coating Compositions
4547580	06/667717	Dioxane Compounds and Their Use as Insolubilizers for Binders for Paper Coating Compositions
4455416	06/513620	Cyclic Urea/Glyoxal/Polyol Condensates and Their Use in Treating Textile Fabrics and Paper
4625029	06/711105	Novel Cyclic Ureas
4505712	06/579517	Cyclic Urea/Glyoxal/Polyol Condensates and Their Use in Treating Textile Fabrics and Paper
4616057	06/753685	Polymer Emulsion Containing an Interpenetrating Polymer Network
4683165	06/902696	Binder for Fibers or Fabrics
5177128	07/306491	Paper Coating Composition
4686260	06/934796	Printing Ink Composition
5190997	07/305174	Adhesive Compositions
4906299	07/250529	Lubricating Insolubilizer for Paper Coating Composition
5032683	07/371512	Glyoxal Modified Aqueous Starch Dispersion and Method
5116890	07/718500	Non-Formaldehyde Self-Crosslinking Latex
5147908	07/587012	Cationic Polyvinyl Alcohol Binder Additive

5268030	07/856361	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
5352372	08/012229	Textile Resins with Reduced Free Formaldehyde
5354803	08/038021	Polyvinyl Alcohol Graft Copolymer Non-Woven Binder Emulsion
5292363	08/016663	Papermaking Composition, Process Using Same, and Paper Produced Therefrom
5296024	07/748098	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
5393334	08/213264	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
5417753	08/193553	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
5478387	08/229466	Opacifying Composition for Paper
5492600	08/438750	Method of Enhancing the Opacity of Paper and Paper Produce Thereof
5488139	08/265402	Paper Opacifying Composition
5498315	08/439950	Method of Modifying the Opacity of Paper and Paper Produced Thereby
5667638	08/722777	Method of Enhancing the Opacity of Printing Papers and Paper Produced Thereof
5472486	08/300175	Modified Opacifying Composition for Paper
5494555	08/440245	Method of Modifying the Opacity of Paper and Paper Produced Therefrom
5591489	08/434600	Process for Surface Sizing Paper or Paperboard
5795932	08/399894	Surface Sizing Composition
6184287	09/237512	Polymeric Latexes with High Multivalent-Ion Stability
6365647	09/724223	Polymeric Latexes with High Multivalent Ion Stability
6488764	09/950756	Cement Composition with Polymeric Latexes Prepared in the Presence of Amps Seed
6127476	09/236709	Aqueous Rubber Adhesive Composition
6337359	09/368555	Latex Binder for Non-Woven Fibers and Article Made Therewith
6425978	09/921241	Latex Binder for Non-Woven Fibers and Article Made Therewith

6403760	09/473518	Monohydric Polyfluorooxetane Polymer and Radiation Curable Coatings Containing a Monofunctional Polyfluorooxetane Polymer
6432269	09/592063	Opacifier for Alkaline Paper
6419791	09/592104	A Novel Amino Ester That Imparts Optical Properties when Added to Paper
6465565	09/610743	Anionic Waterborne Polyurethane Dispersion Containing Polyfluorooxetanes
6465566	09/833383	Anionic Waterborne Polyurethane Dispersions Containing Polyfluorooxetanes
6525130	09/961845	Polymerization of Silicone in a Surfactant Medium
5539077 (CL)	08/350692	Resin Composition
5830978 (CL)	08/420356	Resin Composition
5665851 (CL)	08/517568	Aminoplastic Resins and Their Use as a Crosslinking Agent for Cellulose
5691426 (CL)	08/807253	Resin Composition
5739260 (CL)	08/693891	Hydrophobically Modified Resin Composition for Graphics Applications
6201095 (CL)	09/338219	Color Improvement of DME-Melamine Resins
5807977 (AO)		08/371914 Polymers & Prepolymers from Mono-Substituted Fluorinated Oxetane Monomers
5668251 (AO)		08/539405 Preparation of Coprepolymers from Mono-Substituted Fluorinated Monomers & Tetrahydrofuran
5650483 (AO)		08/539555 Preparation of Mono-Substituted Fluorinated Oxetane Prepolymers
5703194 (AO)		08/483220 Mono-Substituted Fluorinated Oxetane Monomers & Prepolymers & Methods of Preparation & Polymerization to Produce . . .
6448368 (AO)		09/521263 Polymers & Prepolymers formed from Mono-Substituted Fluorinated Oxetane Monomers
6380351 (AO)		09/521258 Copolymers & Coprepolymers formed from Mono-Substituted Fluorinated Oxetane Monomers
6417314 (AO)		09/520815 Fluorinated Polyurethane Elastomers Prepared from Polyether Prepolymers formed from Mono-Substituted Fluorinated Oxetane Monomers
6037483 (AO)		08/477168 Solvent-Free Process for the Preparation of Mono-Substituted Fluorinated Oxetane Monomers

5668250 (AO)	08/483219 Polyether Coprepolymers formed from Mono-Substituted Fluorinated Oxetane Monomers and THF
5654450 (AO)	08/539696 Monomers Mono-Substituted Fluorinated Oxetane
6479623 (AO)	09/615160 Amorphous Polyether Glycols Based On Bis-Substituted Oxetane Monomers

Australia

561967	57632/86	Vinyl Chloride Polymer Laminate
601155	60016/86	Polymer Emulsion Containing an Interpenetrating Polymer Network
687770	57294/94	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom

Austria

395560	A1343/86	Vinyl Chloride Polymer Laminate
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0217658	95911646.8	Paper Opacifier

Belgium

904800	216688	Vinyl Chloride Polymer Laminate
EP0644294	94306800.7	Low-Formaldehyde, High Gel, Fraction Latex Binder
EP0209325	86305316.1	Polymer Emulsion Containing an Interpenetrating Polymer Network
EP0562821	93302195.8	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0750701	95911646.8	Paper Opacifier
EP0854157	98300272.6	In-Mold Coating Compositions, Their Preparation and Use

Brazil

PI9507408-2	PI9507408-2	Paper Opacifier
PI9307902-8	PI9307902-8	Papermaking Compositions, Process of Using Same, and Paper Produced Therefrom

Canada

1197435	368130	Polydiene Poly Alkylene Oxide Block Copolymers and Their Use as Alcohol Hydrocarbon Dispersants
1148420	370377	Method for Treating Polyurethane Foam
1186429	408586	In-Mold Coating
1178739	440592	Polyamide Copolymer Consisting of a Lactam and a Graft Copolymer of Maleic Anhydride on a Diene Polymer Base
1219693	466081	In-Mold Coating Composition
1235364	504708	EPDM Laminate
1237955	501802	Vinyl Chloride Polymer Laminate
1260184	484232	Continuous Emulsion Polymerization Process for Preparation of Flame-Retardant Latex
1224466	458863	Cyclic Urea/Glyoxal/Polyol Condensates and Their Use In Treating Textile Fabrics and Paper . . .
1296455	513412	Polymer Emulsion Containing an Interpenetrating Polymer Network
1339333	611053	Thermosetting In-Mold Coating Compositions
2030312	2030312	In-Mold Coating Composition
2049895	2049895	Fast Cure In-Mold Coating
2224779	2224779	In-Mold Coating Composition Suitable as Is for an End Use Application
2279913	2279913	Non-Woven Fabric of Non-Cellulose Fibers Having Improved Wet Tensile Strength

China

72348	95192762.0	Paper Opacifier
-------	------------	-----------------

Denmark

163488	2368/86	Vinyl Chloride Polymer Laminate
EP 0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom

Finland

81525	862160	Vinyl Chloride Polymer Laminate
90880	862906	Polymer Emulsion Containing an Interpenetrating Polymer Network

France

8214270	8214270	In-Mold Coating
---------	---------	-----------------

8416659	84.16659	In-Mold Coating Composition
8607187	8607184	Vinyl Chloride Polymer Laminate
EP0396837	89311183.1	Thermosetting In-Mold Coating Compositions
EP0461320	90314064.8	In-Mold Coating Composition
EP0504528	91310821.3	Fast Cure In-Mold Coating
EP0622386	94302847.2	Conductive Gray In-Mold Coating
EP0644294	94306800.7	Low-Formaldehyde, High Gel, Fraction Latex Binder
EP0209325	86305316.1	Polymer Emulsion Containing an Interpenetrating Polymer Network
EP0562821	93302195.8	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0750701	95911646.8	Paper Opacifier
EP0854157	98300272.6	In-Mold Coating Compositions, Their Preparation and Use
2694297 (AO)	9308517	Preparation and Polymerization of Perfluoroalkoxy Alkyleneoxides To Prepare Hydrophobic Polyethers

Germany

69007282.1	90314064.8	In-Mold Coating Composition
69106689.2	91310821.3	Fast Cure In-Mold Coating
69408195.7	94302847.2	Conductive Gray In-Mold Coating
69417976.0	94306800.7	Low-Formaldehyde, High Gel, Fraction Latex Binder
P3486062.2	84304778.8	Cyclic Urea/Glyoxal/Polyol Condensates and Their Use In Treating Textile Fabrics and Paper
P3684374.1	86305316.1	Polymer Emulsion Containing an Interpenetrating Polymer Network
69300788.5	93302195.8	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
69327853.6	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
69526729.9	95911646.8	Paper Opacifier
3229292.9	3229292	In-Mold Coating
3614099	P3614099.6	Vinyl Chloride Polymer Laminate
68915158.6	89311183.1	Thermosetting In-Mold Coating Compositions
69806420.8	98300272.6	In-Mold Coating Compositions, Their Preparation and Use

Great Britain

2108987	82.22414	In-Mold Coating
2156835	84.29472	In-Mold Coating Composition
2175225	86.10784	Vinyl Chloride Polymer Laminate
EP0396837	89311183.1	Thermosetting In-Mold Coating Compositions
EP0461320	90314064.8	In-Mold Coating Composition
EP0504528	91310821.3	Fast Cure In-Mold Coating
EP0622386	94302847.2	Conductive Gray In-Mold Coating
EP0644294	94306800.7	Low-Formaldehyde, High Gel, Fraction Latex Binder
EP0854157	98300272.6	In-Mold Coating Compositions, Their Preparation and Use
EP0209325	86305316.1	Polymer Emulsion Containing an Interpenetrating Polymer Network
EP0562821	93302195.8	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
2269816 (AO)	9314107.5	Preparation and Polymerization of Perfluoroalkoxy Alkyleneoxides to Prepare Hydrophobic Polyethers

Hong Kong

0890963	8610784	Vinyl Chloride Polymer Laminate
---------	---------	---------------------------------

Italy

1195951	23105A/82	In-Mold Coating
1177332	23752A/84	In-Mold Coating Composition
1190511	47856A/86	Vinyl Chloride Polymer Laminate
EP0396837	89311183.1	Thermosetting In-Mold Coating Compositions
EP0461320	90314064.8	In-Mold Coating Composition
EP0504528	91310821.3	Fast Cure In-Mold Coating
EP0854157	98300272.6	In-Mold Coating Compositions, Their Preparation and Use

EP0209325	86305316.1	Polymer Emulsion Containing an Interpenetrating Polymer Network
EP0562821	93302195.8	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0750701	95911646.8	Paper Opacifier

Japan

1555181	233366/84	In-Mold Coating Composition
1844488	105048/86	Vinyl Chloride Polymer Laminate
2699057	248588/94	Low-Formaldehyde, High Gel, Fraction Latex Binder
2864369	194092/96	Bimodal Latex Binder
2975583	21517/98	In-Mold Coating Composition Suitable as Is for an End Use Application
3335427 (AO)	5-170179	Hydroxy-Terminated Prepolymer and Perfluorinated Alkoxy Oxetane Monomer

Korea, South

32927	1986-3962	Vinyl Chloride Polymer Laminate
69714	1989-13308	Thermosetting In-Mold Coating Compositions
71389	1990-19199	In-Mold Coating Composition
138483	1994-8876	Conductive Gray In-Mold Coating
189212	1996-27243	Bimodal Latex Binder
275014	1998-1318	In-Mold Coating Composition Suitable as Is for an End Use Application
365544	1999-7007139	Non-Woven Fabric of Non-Cellulose Fibers Having Improved Water Tensile Properties

Mexico

166541	17683	Thermosetting In-Mold Coating Compositions
174482	23536	In-Mold Coating Composition
173076	24681	Embossing Apparatus
179115	9101124	Fast Cure In-Mold Coating
191375	9402772	Conductive Gray In-Mold Coating

200707	9710292	In-Mold Coating Composition Suitable as Is for an End Use Application
188915	9400286	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
198171 (CL)	974208	Binder Composition Comprising Amine Polyol Reaction Product

Netherlands

189010	8601246	Vinyl Chloride Polymer Laminate
EP0854157	98300272.6	In-Mold Coating Compositions, Their Preparation and Use
EP0209325	86305316.1	Polymer Emulsion Containing an Interpenetrating Polymer Network
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0750701	95911646.8	Paper Opacifier

New Zealand

216744	216744	Polymer Emulsion Containing an Interpenetrating Polymer Network
--------	--------	---

Norway

170619	861788	Vinyl Chloride Polymer Laminate
--------	--------	---------------------------------

Philippines

22152	33754	Vinyl Chloride Polymer Laminate
-------	-------	---------------------------------

Poland

173519	P314618	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
--------	---------	--

South Africa

86/3067	86/3067	Vinyl Chloride Polymer Laminate
93/9563	93/9563	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom

Spain

2000477	8600193.0	Polymer Emulsion Containing an Interpenetrating Polymer Network
---------	-----------	---

EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0750701	95911646.8	Paper Opacifier

Sweden

8204737-4	8204737-4	In-Mold Coating
8405324-8	8405324-8	In-Mold Coating Composition
EP0396837	89311183.1	Thermosetting In-Mold Coating Compositions
EP0461320	90314064.8	In-Mold Coating Composition
EP0504528	91310821.3	Fast Cure In-Mold Coating
EP0854157	98300272.6	In-Mold Coating Compositions, Their Preparation and Use
EP0209325	86305316.1	Polymer Emulsion Containing an Interpenetrating Polymer Network
EP0562821	93302195.8	Paper Coating Composition Containing a Zirconium Chelate Insolubilizer
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom

Switzerland

671786	2033/86-6	Vinyl Chloride Polymer Laminate
EP0740686	94903301.3	Papermaking Compositions, Process Using Same, and Paper Produced Therefrom
EP0750701	95911646.8	Paper Opacifier

Taiwan

41684	75103895	Polymer Emulsion Containing an Interpenetrating Polymer Network
69639 (AO)	82108480	Preparation and Polymerization of Perfluoroalkoxy Alkyleneoxides to Prepare Hydrophobic Polyethers

Thailand

3054	4482	Vinyl Chloride Polymer Laminate
------	------	---------------------------------

PATENT LICENSES

None

CinLibrary/1293829.1

LATHAM & WATKINS

Illinois LLC

Sears Tower, Suite 5800
233 S. Wacker Dr.
Chicago, Illinois 60606
Tel: (312) 876-7700 Fax: (312) 993-9767
www.lw.com

AFFILIATE OFFICES

Boston	New Jersey
Brussels	New York
Chicago	Northern Virginia
Frankfurt	Orange County
Hamburg	Paris
Hong Kong	San Diego
London	San Francisco
Los Angeles	Silicon Valley
Milan	Singapore
Moscow	Tokyo
	Washington, D.C.

File No. 035909-0004

June 16, 2003

VIA FEDERAL EXPRESS

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

Re: Patent Security Agreement -
Bank One/OMNOVA

Dear Madam/Sir:

I am enclosing one Patent Security Agreement from OMNOVA Solutions, Inc. to Bank One, NA, along with our check in the amount of \$8,280.00 representing recording fees for processing and placement of record.

If you have any questions, please feel free to contact me. Please forward the recorded document to my attention.

Very truly yours,



Elizabeth J. Burns,
Senior Paralegal

EJB/mm
Enclosures

CH\610940.1

RECORDED: 06/17/2003

PATENT
REEL: 014137 FRAME: 0436