

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Deutsche Bank Trust Company Americas	03/26/2008

RECEIVING PARTY DATA

Name:	Wilmington Trust Company
Street Address:	1100 North Market Street
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19890

PROPERTY NUMBERS Total: 62

Property Type	Number
Patent Number:	5217659
Patent Number:	5523329
Patent Number:	5246589
Patent Number:	5471828
Patent Number:	5469973
Patent Number:	5510183
Patent Number:	5665784
Patent Number:	5685464
Patent Number:	5950413
Patent Number:	5960621
Patent Number:	6035621
Patent Number:	6294254
Patent Number:	6623853
Patent Number:	6485829
Patent Number:	6182685

PATENT

500533681

REEL: 020909 FRAME: 0575

CH \$2480.00 5217659

Patent Number:	6250060
Patent Number:	6134758
Application Number:	10402679
Patent Number:	6454982
Patent Number:	6399705
Patent Number:	6303739
Patent Number:	6291066
Patent Number:	6582817
Patent Number:	6322886
Patent Number:	6509091
Application Number:	09851569
Application Number:	10364891
Application Number:	10065436
Application Number:	10219184
Application Number:	10250191
Application Number:	60493675
Patent Number:	5227109
Patent Number:	5644906
Patent Number:	5344026
Patent Number:	5485964
Patent Number:	5603413
Patent Number:	5407625
Patent Number:	5531951
Patent Number:	5614296
Patent Number:	5593629
Patent Number:	5601918
Patent Number:	6110405
Patent Number:	6383635
Patent Number:	6110587
Patent Number:	6221488
Patent Number:	6067785
Patent Number:	6218007
Patent Number:	6284866
Patent Number:	6335422
Patent Number:	6599596

Patent Number:	6569991
Patent Number:	6573359
Patent Number:	6590069
Application Number:	10628077
Patent Number:	6500890
Application Number:	10176737
Application Number:	10177932
Patent Number:	5898058
Application Number:	60472309
Patent Number:	5876644
Patent Number:	5817910
Patent Number:	6031065

CORRESPONDENCE DATA

Fax Number: (312)425-3909
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 3124253900
 Email: jyao@nixonpeabody.com
 Correspondent Name: Joey C. Yao
 Address Line 1: 161 N. Clark Street
 Address Line 2: 48th Floor
 Address Line 4: Chicago, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	041533-154
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NAME OF SUBMITTER:	Joey C. Yao
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Total Attachments: 17

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**ASSIGNMENT OF GRANT OF SECURITY INTEREST IN
UNITED STATES TRADEMARKS AND PATENTS**

**ASSIGNMENT OF GRANT OF SECURITY INTEREST IN
UNITED STATES TRADEMARKS AND PATENTS**, dated as of April 30, 2008 (this "Assignment"), among Deutsche Bank Trust Company Americas, as resigning Collateral Agent under the Original Credit Agreement (the "Resigning Agent"), Wilmington Trust Company, as successor Collateral Agent under the Original Credit Agreement (the "New Agent") and Wellman, Inc., MRF, Inc. and Fiber Industries, Inc., as Grantor (collectively, the "Grantor").

WITNESSETH:

WHEREAS, pursuant to the Second Lien Senior Credit Agreement, dated as of February 10, 2004 (the "Original Credit Agreement"), among the Grantor, the Subsidiary Guarantors party thereto, the Lenders party thereto (the "Lenders"), JPMorgan Chase Bank, as Syndication Agent, Deutsche Bank Securities Inc. and J.P. Morgan Securities Inc., as Joint Lead Arrangers and Joint Lead Bookrunners, General Electric Capital Corporation and ABN AMRO Bank N.V., as Co-Documentation Agents, and the Resigning Agent, as Administrative Agent and Collateral Agent, the Lenders have severally agreed to make extensions of credit to the Grantor upon the terms and subject to the conditions set forth therein;

WHEREAS, the Grantor is party to a Second Lien Security Agreement, dated as of February 10, 2004 (the "Security Agreement"), in favor of the Resigning Agent, as the original Collateral Agent pursuant to which the Grantor executed and delivered the Grant of Security Interest in United States Trademarks and Patents, dated as of February 10, 2004 (the "Trademark and Patent Security Agreement") and recorded with the Assignment Branch of the United States Patent and Trademark Office at Reel 015093, Frame 0705 on March 9, 2004 and at Reel 002924, Frame 0178 on March 9, 2004;

WHEREAS, pursuant to the Trademark and Patent Security Agreement, the Resigning Agent, as the original Collateral Agent, was granted, for the benefit of the Secured Parties, a lien on and security interest in all of the Grantor's right, title and interest in, to and under the Marks and Patents, as defined therein, including without limitation, those Marks and Patents identified in Schedule I attached hereto and thereto, together with the goodwill of the business symbolized by the Marks and Patents, and all proceeds of the foregoing ("Security Interest");

WHEREAS, pursuant to the Omnibus Amendment and Appointment and Acceptance, dated as of the date hereof (the "Omnibus Amendment"), among the Resigning Agent, the New Agent, the Required Lenders (as defined in the Original Credit Agreement), the Grantor, and the Subsidiary Guarantors, the Original Credit Agreement has been amended to reflect the appointment of the New Agent as successor Administrative Agent and Collateral Agent; and

WHEREAS, in furtherance of the New Agent's replacement of the Resigning Agent as the Administrative Agent and Collateral Agent under the Original Credit Agreement, as amended by the Omnibus Amendment (collectively, the "Credit Agreement"), the New Agent is

desirous of acquiring and the Resigning Agent is desirous of assigning all of its right, title and interest in, to and under the Trademark and Patent Security Agreement, including without limitation the Security Interest, and all documents relating thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Resigning Agent, the New Agent and the Grantor hereby covenant and agree as follows:

1. Defined Terms

Unless otherwise defined herein, terms defined in the Credit Agreement, the Security Agreement or the Trademark and Patent Security Agreement and used herein have the meaning given to them in the Credit Agreement, the Security Agreement or the Trademark and Patent Security Agreement, respectively.

2. Assignment of Trademark and Patent Security Agreement

The Resigning Agent hereby assigns, transfers and conveys to New Agent all of its right, title and interest in, to and under the Trademark and Patent Security Agreement, including without limitation the Security Interest, and all documents relating thereto, including specifically and without limitation any lien on or security interest in all of each Grantor's right, title and interest in, to and under all of the Marks and Patents, including without limitation, those Marks and Patents identified in Schedule I attached hereto and thereto, together with the goodwill of the business symbolized by the Trademarks, and all proceeds of the foregoing.

The New Agent hereby accepts the foregoing assignment.

3. Security Agreement

The security interest granted to the Resigning Agent as the original Collateral Agent pursuant to the Trademark and Patent Security Agreement, and assigned to the New Agent as the new Collateral Agent pursuant to this Assignment, is granted and assigned in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and the Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Marks and Patents made and granted by the Trademark and Patent Security Agreement and assigned 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.

4. Recordation

The parties hereto authorize and request the Commissioner of Patents and Trademarks of the United States and/or any equivalent State Official to record this Assignment against the Trademarks identified on Schedule I attached hereto.

5. Counterparts

This Assignment may be executed in multiple counterparts, each of which shall

be considered an original but all of which shall constitute one agreement.

IN WITNESS WHEREOF, the undersigned have executed this Assignment as of the date first set forth above.

DEUTSCHE BANK TRUST COMPANY
AMERICAS,
as Resigning Agent

By: David J Bell
Name: David J Bell
Title: Managing Director

By: D. Lazarov
Name: Dusan Lazarov
Title: Vice President

STATE OF New York)
) SS.:
COUNTY OF New York)

On the 26 day of March in the year 2008 before me, the undersigned, personally appeared David J. Bell/Dusan Lazarov, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Robert W. Kelly
Notary Public

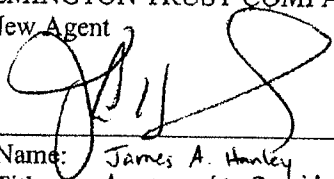
My Commission Expires: SEP 13 2009

Assignment of Trademark and Patent Security Agreement

PATENT
REEL: 020909 FRAME: 0581

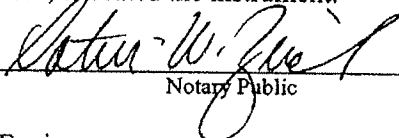
ACCEPTED AND AGREED
as of the date first above written:

WILMINGTON TRUST COMPANY,
as New Agent

By: 
Name: James A. Hanley
Title: Assistant Vice President

STATE OF ~~Delaware~~)
COUNTY OF ~~New Castle~~) SS.:
)

On the 31st day of March in the year 2008 before me, the undersigned, personally appeared James A. Hanley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.


Notary Public

My Commission Expires: _____

PATRICIA W. ZINK
Notary Public - State of Delaware
My Comm. Expires July 12, 2009

Assignment of Trademark and Patent Security Agreement

PATENT
REEL: 020909 FRAME: 0582

WELLMAN, INC.,
as Grantor

By: Keith R. Phillips
Name: Keith R. Phillips
Title: Chief Financial Officer

MRF, INC.,
as Grantor

By: Keith R. Phillips
Name: Keith R. Phillips
Title: Authorized Representative

FIBER INDUSTRIES, INC.,
as Grantor

By: Keith R. Phillips
Name: Keith R. Phillips
Title: Authorized Representative

STATE OF North Carolina
COUNTY OF Union) SS.:
)

On the 25 day of March in the year 2008 before me, the undersigned, personally appeared Keith Phillips personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Jennifer Hope McNeill
Notary Public

My Commission Expires: 11/20/2012



Assignment of Trademark and Patent Security Agreement

**SCHEDULE I
To
ASSIGNMENT OF GRANT OF SECURITY INTEREST IN
UNITED STATES TRADEMARKS AND PATENTS**

U.S. TRADEMARKS AND PATENTS

(see attached)

SCHEDULE A

to the

GRANT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS AND PATENTS

Trademarks

	Country	Mark	Serial No.	Filed	Reg. No.	Issued	Goods	Notes:	Owner:
	United States	ASTRO-PLUS	73523909	February 25, 1985	1371346	November 19, 1985	IC 022, US 001, G & S: POLYESTER STUFFING FIBER		WELLMAN, INC.
143671	United States	BACTISHIELD (Stylized) BactiShield	747230,972	12/13/1991	1848828	08/09/1994	Int'l Class 22 - Confectionery and Fibers Goods/Services SYNTHETIC TEXTILE FIBERS Int'l Class 23 - Yarns and Threads Goods/Services YARN MADE OF SYNTHETIC FIBERS AND BLENDS OF SYNTHETIC AND NATURAL FIBERS	Renewal due August 9, 2004.	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
236694	United States	COMFORTREL PLUS COMFORTREL PLUS	767283,332	07/10/2001	2711993	04/29/2003	SYNTHETIC TEXTILE FILAMENT FIBER Int'l Class 22	Affidavit of Use due after April 29, 2008, but before April 29, 2009; renewal due April 29, 2013.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
237563	United States	COMFORTREL XP	767295,360	08/06/2001	2712008	04/29/2003	Synthetic textile staple fiber (Int. 22).	Affidavit of Use due after April 29, 2008, but before April 29, 2009; renewal due April 29, 2013.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702

	Country	Mark	Serial No.	Filed	Reg. No.	Issued	Goods	Notes	Owner
143792	United States	ECOCLEAR	75/100,041	05/07/1996	2192567	09/29/1998	Polyethylene terephthalate (PET) resin, flake, pellets, sheets and thermoformed packaging that contain up to 100% post-consumer recycled content (Int. 17).	Affidavit of Use due after September 29, 2003, but before September 29, 2004; renewal due September 29, 2008.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
143640	United States	F COMFORTREL (Stylized) 	74/094,646	09/04/1990	1638996	10/01/1991	Int'l Class 22 - Cordage and Fibers Goods/Services SYNTHETIC TEXTILE STAPLE FIBERS	Renewal due October 1, 2011	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
143641	United States	F COMFORTREL THE CHOICE FOR COMFORT (Stylized) 	74/094,647	09/04/1990	1638997	10/01/1991	Int'l Class 22 - Cordage and Fibers Goods/Services SYNTHETIC TEXTILE STAPLE FIBERS	Renewal due October 1, 2011	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
143622	United States	F COMFORTREL THE FIBER OF CHOICE (Stylized) 	73/827,645	09/25/1989	1600933	06/12/1990	Synthetic textile staple fibers used in the manufacture of yarn (Int. 23).	Renewal due June 12, 2010.	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
143634	United States	F Design 	73/734,721	06/16/1988	1603819	06/26/1990	Synthetic staple and textile fibers (Int. 22); and Yarn made from synthetic fiber (Int. 23).	Renewal due June 26, 2010.	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD STREET, STE 302 SHREWSBURY, NJ 07702
	United States	FILLWELL PLUS	73733308	June 9, 1988	1524543	February 14, 1989	IC 022. US 007. G & S: POLYESTER STAPLE FIBER		WELLMAN, INC.
143410	United States	FORTREL	72-090329	02/04/1960	702735	08/16/1960	Synthetic fibers (Int. 22).	Renewal due August 16, 2010.	FIBER INDUSTRIES, INC. (DE CORP.), 4000 BARCLAY DOWNS DRIVE, CHARLOTTE, NC. 28209
143605	United States	FORTREL	73/277,085	09/08/1980	1180254	12/01/1981	Yarns of man-made fibers (Int. 23).	Renewal due December 1, 2011.	FIBER INDUSTRIES, INC. (DE CORP.), 4000 BARCLAY DOWNS DRIVE, CHARLOTTE, NC. 28209
143603	United States	FORTREL 7	72-211638	02/09/1965	813234	08/23/1966	Polyester filaments (Int. 22)	Renewal due August 23, 2006.	FIBER INDUSTRIES, INC. (DE CORP.), 4000 BARCLAY DOWNS DRIVE, CHARLOTTE, NC. 28209

	Country	Mark	Serial No.	Filed	Reg. No.	Issued	Goods	Notes:	Owner:
143846	United States	FORTREL COLORMAX	75/468,631	04/15/1998	2381776	08/29/2000	Polyester staple fiber (Int. 22).	Affidavit of Use due after August 29, 2005, but before August 29, 2006; renewal due August 29, 2010.	FIBER INDUSTRIES, INC. (DE CORP.) 5146 PARKWAY PLAZA BOULEVARD, POST OFFICE BOX 31331 CHARLOTTE, NC 28231
143847	United States	FORTREL COLORPLUS	75/468,644	04/15/1998	2457614	03/12/2002	Polyester filament fiber (Int. 22).	Affidavit of Use due after March 12, 2007, but before March 12, 2008; renewal due March 12, 2012.	FIBER INDUSTRIES, INC. (DE CORP.) 5146 PARKWAY PLAZA BOULEVARD, POST OFFICE BOX 31331 CHARLOTTE, NC 28231
143714	United States	FORTREL ECOSPUN THE RENEWABLE RESOURCE	76/076,975	06/26/2000	2572932	5/28/2002	Polyester synthetic textile fiber (Int. 22).	Affidavit of Use due after May 28, 2007, but before May 28, 2008; renewal due May 28, 2012.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
143646	United States	FORTREL PLUS (Stylized) FORTREL Plus	74/131,426	01/18/1991	1674282	02/04/1992	Synthetic textile staple fibers (Int. 22).	Renewal due February 4, 2012.	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
143844	United States	FORTREL PREMAIRE	75/468,633	04/15/1998	2379923	08/22/2000	Polyester staple fiber (Int. 22).	Affidavit of Use due after August 22, 2005, but before August 22, 2006; renewal due August 22, 2010.	FIBER INDUSTRIES, INC. (DE CORP.) 5146 PARKWAY PLAZA BOULEVARD, PO BOX 31331 CHARLOTTE, NC 28231
143642	United States	LUSTERSPIN	74/131,427	01/18/1991	1674283	02/04/1992	Synthetic textile staple fibers (Int. 22); and Yarn made of synthetic textile staple fibers (Int. 23).	Renewal due February 4, 2012.	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
143631	United States	MICROSPUN (Stylized) MICROSPUN	74/022,339	01/25/1990	1616793	10/09/1990	Yarn made of synthetic fibers (Int. 23).	Renewal due October 9, 2010.	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
143676	United States	PERMACLEAR	75/101,410	05/09/1996	2050666	4/08/1997	Polyethylene terephthalate (PET) resin (Int. 17).	Renewal due April 8, 2007.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702

	Country	Mark	Serial No.	Filed	Reg. No.	Issued	Goods	Notes:	Owner:
236048	United States	PERMACLEAR HP	76/272,720	06/18/2001	2722261	6/03/2003	Polyethylene terephthalate (PET) resin (Int. 17).	Affidavit of Use due after June 3, 2008, but before June 3, 2009; renewal due June 3, 2013.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
246343	United States	PERMACLEAR TI	76/392,020	04/05/2002			Polyethylene terephthalate (PET) resin (Int. 17).	Application pending: Statement of Use due February 12, 2004.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
174456	United States	SENSURA	75/926,732	02/23/2000	2,513,405	11/27/2001	Synthetic fiber (Int. 22).	Affidavit of Use due after November 27, 2006, but before November 27, 2007; renewal due November 27, 2011.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
43656	United States	SPUNNAIRE	4/193,000	8/09/1991	1,733,123	1/17/1992	Synthetic textile staple fibers (Int. 22).	Renewal due November 17, 2012.	FIBER INDUSTRIES, INC. (DE CORP.) 1040 BROAD ST., SUITE 302 SHREWSBURY, NJ 07702
	United States	SPUNNESE	73336427	November 9, 1981	1257621	November 15, 1983	IC 023, US 043, G & S; Polyester Yarn		Fiber Industries, Inc.
58052	United States	AR TI	6/477,330	2/20/2002			Unprocessed synthetic resins, namely, polyethylene terephthalate (PET) resin (Int. 1).	Application pending: published for opposition December 2, 2003.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
195056	United States	ULTURA	75/926,733	02/23/2000	2,583,196	6/18/2002	Synthetic fiber (Int. 22).	Affidavit of Use due after June 18, 2007, but before June 18, 2008; renewal due June 18, 2012.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
43820	United States	WELLAMID	5/121,997	4/19/1996	2,179,096	7/04/1998	Synthetic resins, which include recycled nylon, for use in the manufacture for injection molding compounds (Int. 1).	Affidavit of Use due after August 4, 2003, but before August 4, 2004; renewal due August 4, 2008.	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702
264800	United States	WELLCARE ADM	76/525,245	06/25/2003			Synthetic textile fibers (Int. 22).	Pending. Passed by Examiner - Awaiting Publication review	WELLMAN, INC. (DE CORP.) 1040 BROAD STREET, SUITE 302 SHREWSBURY, NJ 07702

Country	Mark	Serial No.	Filed	Reg. No.	Issued	Goods	Notes:	Owner:
United States	WELLEN	72277369	August 2, 1967	0861209	December 3, 1968	IC 022. US 001. G & S: POLYESTER STAPLE		WELLMAN, INC.
United States	WELLMAN	75225198	January 14, 1997	2374121	August 8, 2000	IC 001. synthetic resin molding compounds for further manufacturing use. IC 022. synthetic fibers		WELLMAN, INC.

Patents

PORT FOLIO	FILE NO.	CO UNTRY	TITLE	APP NO.	FILING DATE *EERD	PUB. DATE OR NUMBER	PATENT NO.	ISSUE DATE	EXPIRATION DATE	Owner	PRIORITY NO.
		US	REPAIR OF FILTRATION ELEMENTS FOR POLYMER MANUFACTURE	07/808,643	December 17, 1991		US52176 59	Jun 08, 1993		Wellman, Inc. (Johns- sonville, SC)	US19910808663
		US	RECOVERY OF POLYESTER FROM SPENT FILM	07/945,675	Sep 16, 1992 07/01/1991*		US55233 29	Jun 04, 1996		Wellman, Inc. (Char- lotte, NC)	US19920945675 US19910723814
		US	REPAIRED FILTRATION ELEMENTS FOR POLYMER MANUFACTURE	08/003,284	Jan 12, 1993 12/17/1991*		US52465 89	Sep 21, 1993		Wellman, Inc. (John- sonville, SC)	US1993003284 US19910808663
		US	HOT FEED DRAW TEXTURING FOR DARK DYEING POLYESTER	08/058,291	May 4, 1993		US54718 28	Dec 5, 1995		Wellman, Inc. (Shrewsbury, NJ)	US19930058291
		US	SORTING OPTICALLY DIFFERENT SOLID MASSES	08/286,382	Aug 4, 1994 03/14/1991*		US54699 73	Nov 28, 1995		Wellman, Inc. (John- sonville, SC)	US19940286382 US19930156353 US19910669043
		US	METHOD OF FORMING SELF-TEXTURING FILAMENTS AND RESULTING SELF-TEXTURING FILAMENTS	08/334,420	Nov 4, 1994 11/22/1993*		US55101 83	Apr 23, 1996		Wellman, Inc. (Shrewsbury, NJ)	US19940334420 US19930156237
		US	RECOVERY OF POLYESTER FROM SPENT FILM	08/550,196	Oct 30, 1995 07/01/1991**		US56657 84	Sep 09, 1997		Wellman, Inc. (Char- lotte, NC)	US19950550196 US19920945675 US19910723814
		US	PLASTIC POUR SPOUT FOR CONTAINER SIDE WALL	679423	July 8, 1996		US56854 64	Nov 11, 1997		Wellman, Inc. (Ripon, WI)	US19960679423
		US	SPINNING APPARATUS, METHOD OF PRODUCING YARNS, AND RESULTING YARNS	08/844,463	April 18, 1997		US59504 13	Sep 14, 1999		Wellman, Inc. (Shrewsbury, NJ)	US19970844463
		US	SPINNING APPARATUS, METHOD OF PRODUCING YARNS, AND RESULTING YARNS	09/084,363	May 22, 1998 Apr 18, 1997*		5940621	Oct 05, 1999		Wellman, Inc. (Shrewsbury, NJ)	US1998084363 US19970844463
		US	SPINNING APPARATUS, METHOD OF PRODUCING YARNS, AND RESULTING YARNS	09/261,513	March 3, 1999 04/18/1997*		US603562 1	Mar 14, 2000		Wellman, Inc. (Shrewsbury, NJ)	US19990261513 US19970844463

PORT FOLIO	FILE NO.	CO UN TRY	TITLE	APP NO.	FILING DATE *EFD	PUB. DATE OR NUMBER	PATENT NO.	ISSUE DATE	EXPIRATION DATE	Owner	PRIORITY NO.
FIBERS	3000.101	US	Polyesters Modified with Polyethylene Glycol and Pentaerythritol	09/141665	8/28/98		US62942 54	9/25/01	8/28/18	WELLMAN, INC.	US19980141665
FIBERS	3000.101A	US	Polyethylene glycol modified polyester fibers and method for making the same	09/801853	3/8/01 *11/19/99		US66238 53	9/23/03	8/28/18	WELLMAN, INC.	US20010801853; US19980141665; US20010761446; US20000484822; US19990444192
FIBERS	3000.101B	US	Polyesters Modified with Polyethylene Glycol and Pentaerythritol	09/851813	05/09/01 *8/28/98		US64858 29	11/26/02	8/28/18	WELLMAN, INC.	US20010851813; US19980141665
FIBERS	3000.106	US	Injection structure for liquid additives	09/271143	3/17/99		US61826 85	2/6/01	3/17/19	WELLMAN, INC.	US19990271143
FIBERS	3000.113	US	Method of Producing Improved Knit Fabrics from Blended FIBERS	09/112712	7/9/98 *12/23/1997		US62500 60	6/26/01	4/18/17	WELLMAN, INC.	US19980112712; US19970844463; US19970997147
FIBERS	3000.114	US	Method of Producing Improved Crimped Polyester Fibers	274190	3/22/99		US61347 58	10/24/00	3/22/19	WELLMAN, INC.	US19990274190
FIBERS	3000.114C	US	Polyester Fiber Tow Having Substantially Uniform Primary and Secondary Crimps (Division of 3000.114B)	10/402,679	3/29/03 *3/22/99	20030186056				WELLMAN, INC. (Inventors: Rastin, Vladimir Y.; [Shoreline, WA]; Farley, Edwin Starke Jr.; [Columbia, SC]; Travelkute, Frederick Lee III; [Charlotte, NC]; Poston, Mendel Lyde Jr.; [Pamplico, SC])	
FIBERS	3000.139	US	Method of Preparing Polyethylene Glycol Modified Polyester Filaments	09/444192	11/19/99		US64549 82	9/24/02	11/19/19	WELLMAN, INC.	US19990444192
FIBERS	3000.139A	US	Method of preparing polyethylene glycol modified polyester filaments	09/730444	12/05/00 *11/19/99		US63997 05	6/4/02	11/19/19	WELLMAN, INC.	US20000730444; US19990444192
FIBERS	3000.139B	US	Method of preparing polyethylene glycol modified polyester filaments	09/730445	12/05/00 *11/19/99		US63037 39	10/16/01	11/19/19	WELLMAN, INC.	US20000730445; US19990444192
FIBERS	3000.146	US	Polyethylene glycol modified polyester fibers and method for making the same	09/484822	1/18/00 *11/19/99		US62910 66	9/18/01	11/19/19	WELLMAN, INC.	US20000484822; US19990444192
FIBERS	3000.146A	US	Nonwoven Fabrics Formed from Polyethylene Glycol Modified Polyester Fibers and Method for Making the Same (CIP of 3000.146)	09/761446	1/17/01 *11/19/99		US65828 17	6/24/03	11/19/19	WELLMAN, INC.	US20010761446; US20000484822; US19990444192
FIBERS	3000.146B	US	Polyethylene glycol modified polyester fibers, yarns, and fabrics and method for making the same	09/858388	5/16/01 *11/19/99		US63228 86	11/27/01	11/19/19	WELLMAN, INC.	US20010858388; US20000484822; US19990444192
FIBERS	3000.146C	US	Polyethylene Glycol Modified Polyester Fibers	09/827441	04/06/01 *11/19/99		US65090 91	1/21/03	11/19/19	WELLMAN, INC.	US20010827441; US20010761446; US20000484822; US19990444192

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FIBERS	3000.153	US	Method and Apparatus for High-Denier Hollow Spiral Fiber	09/851,569	5/8/01	20020173209				WELLMAN, INC. (Inventors: Travelotte, Frederick L.; (Charlotte, NC); Basadik, Evan T.; (Gastonia, NC))	
FIBERS	3000.153A	US	Method and Apparatus for High-Denier Hollow Spiral Fiber (Divisional)	10/364,891	2/12/03 *5/8/01	20030118763				WELLMAN, INC. (Inventors: Travelotte, Frederick L.; (Charlotte, NC); Basadik, Evan T.; (Gastonia, NC))	
FIBERS	3000.166	US	Highly Absorbent Polyester Fibers	10/065,436	10/17/02					N.A. - UNPUBLISHED	
FIBERS	3000.183	US	Apparatus for Cooling and Finishing Melt-Spun Filaments	10/219,184	8/15/02					N.A. - UNPUBLISHED	
FIBERS	3000.186	US	Absorbent Nonwoven Structures Incorporating Hollow Polyester Fibers	10/250,191	6/11/03					N.A. - UNPUBLISHED	
FIBERS	3000.196F	US	Polyethylene Glycol Modified Block Copolymers (Provisional)	60/493,675	8/8/03					N.A. - UNPUBLISHED	
FIBERS	3000.20	US	Method for Producing Multicomponent Polymer Fibers	818046	1/8/92		US52271 09	7/13/93	1/8/02	WELLMAN, INC.	US19920818046
FIBERS	3000.29A	US	Hot Feed Draw Texturing for Dark Dyeing Polyester	437996	5/10/95 *5/4/93		US56449 06	7/8/97	7/8/13	WELLMAN, INC.	US19950437996; US19930058291
FIBERS	3000.2A	US	Method and Apparatus for Sorting Plastic Items	07/850,650	9/6/94 *3/14/91		US53440 26	9/6/94	9/6/11	WELLMAN, INC.	US19920650850; US19910649043
FIBERS	3000.2D	US	Method and Apparatus for Sorting Plastic Items (Divisional)	299846	9/1/94 03/14/1992*		US54859 64	1/23/96	1/23/13	WELLMAN, INC.	US19940299846; US19920850850; US19920649043
FIBERS	3000.3	US	Sortation Method for Transparent Optically Active Articles	299550	9/1/94		US56034 13	2/18/97	9/1/14	WELLMAN, INC.	US19940299550
FIBERS	3000.34	US	Method of Forming Self-Texturing Filaments and Resulting Self-Texturing Filaments	08/156,237	11/22/93		US54076 25	4/18/95	11/22/13	WELLMAN, INC.	US19930156237
FIBERS	3000.34B	US	Method of Forming staple fibers from Self-Texturing Filaments	334418	11/4/94 *11/22/93		US55319 51	7/2/96	11/22/13	WELLMAN, INC.	US19940334418; US19930156237
FIBERS	3000.34C	US	Resilient molded preform made from staple fibers of Self-Texturing Filaments	534255	9/26/95 *11/23/93		US56142 96	3/25/97	11/22/13	WELLMAN, INC.	US19950534255; US19940334418; US19930156237
FIBERS	3000.51	US	Method for Increased Productivity of Industrial Fiber	392033	2/22/95		US55936 29	1/14/97	2/22/15	WELLMAN, INC.	US19950392033
FIBERS	3000.51A	US	Large denier polyester and nylon filaments	622898	3/29/96 *2/22/95		US56019 18	2/11/97	2/22/15	WELLMAN, INC.	US19960622898; US19950392033
FIBERS	3000.60	US	Melt Spinning Colored Polycondensation Polymers	929831	9/15/97		US61104 05	8/29/00	9/15/17	WELLMAN, INC.	US19990386812

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FIBERS	3000.60A	US	Wet Spinning Colored Polycondensation Polymers	09/386812	8/31/99		US6383635	5/7/02	9/15/17	WELLMAN, INC.	US19990386812
FIBERS	3000.65	US	Modified Polyester with High Intrinsic Viscosity at Moderate Strength	949666	10/14/97		US6110587	8/29/00	10/14/17	WELLMAN, INC.	US19970949666
FIBERS	3000.65A	US	Modified Polyester with High Intrinsic Viscosity at Moderate Strength	09/626363	07/27/00 *10/14/97		US6221488	04/24/01	10/14/17	WELLMAN, INC.	US20000626363; US19970949666
FIBERS	3000.90	US	Method of Producing High Quality Dark Dyeing Polyester and Resulting Yarns and Fabric	66162	04/24/98		US6067785	5/30/00	4/24/18	WELLMAN, INC.	US19980066162
FIBERS	3000.90A	US	Method of Producing High Quality Dark Dyeing Polyester and Resulting Yarns and Fabric	09/313919	5/18/99 *4/24/98		US6218007	4/17/01	4/24/18	WELLMAN, INC.	US19990313919; US19980066162
RESINS	3200.19	US	Method of Preparing Modified Polyester Bottle Resins	09/456253	12/07/99		US6284866	09/04/01	12/7/19	WELLMAN, INC.	US19990456253
RESINS	3200.19A	US	Method of Preparing Modified Polyester Bottle Resins	09/851240	05/08/01 *12/07/99		US6335422	01/01/02	12/7/19	WELLMAN, INC.	US20010851240; US19990456253
RESINS	3200.22	US	Methods of Post-Polymerization Injection in Continuous Polyethylene Terephthalate Production	09/738150	12/15/00		US6599596	07/29/03	12/15/20	WELLMAN, INC.	US20000738150
RESINS	3200.22A	US	Methods of Post-Polymerization Extruder Injection in Polyethylene Terephthalate Production	09/932150	08/17/01 *12/15/00		US6569991	05/27/03	12/15/20	WELLMAN, INC.	US20010932150; US20000738150
RESINS	3200.22B	US	Methods of Post-Polymerization Injection in Condensation Polymer Production	10/017612	12/14/01 *12/15/00		US6573359	06/03/03	12/15/20	WELLMAN, INC.	US20010017612; US20010932150; US20000738150
RESINS	3200.22C	US	Methods of Post-Polymerization Extruder Injection in condensation polymer Production	10/017400	12/14/01 *12/15/00		US6590069	07/08/03	12/15/20	WELLMAN, INC.	US20010017400; US20010932150; US20000738150
RESINS	3200.22D	US	Methods for the Late Introduction of Additives into Polyethylene Terephthalate (Continuous)	10/628.0 77	07/25/03 *12/15/00					N.A. - UNPUBLISHED	
RESINS	3200.23	US	Polyester Bottle Resins Having Reduced Frictional Properties and Methods for Making the Same	09/738619	12/15/00		US6500890	12/31/02	12/15/20	WELLMAN, INC.	US20000738619
RESINS	3200.23A	US	Polymer resins having reduced frictional properties	10/176.7 37	06/21/02 *12/15/00	20020156157				WELLMAN, INC. (Inventors: Edwards, Walter Lee; (Harrisburg, NC); Schiavone, Robert Joseph; (Matthews, NC))	

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RESINS	3200.238	US	Methods for Making Polyester Bottle Resins Having Reduced Frictional Properties	10/1 77.9 32	06/21/02 *12/15/00	20020156158				WELLMAN, INC. (Inventors: Edwards, Walter Lee; (Harrisburg, NC) ; Schiavone, Robert Joseph; (Matthews, NC) ; Nichols, Carl Steven; (Washaw, NC) ; Moore, Tony Clifford; (Charlotte, NC))	
RESINS	3200.4	US	Method of Post-Polymerization Stabilization of High Activity Catalysts in Continuous Polyethylene Terephthalate Production	650291	05/20/96		US5898058	04/27/99	05/20/16	WELLMAN, INC.	US19960650291
RESINS	3200.41P	US	Titanium-Catalyzed Polyester Resins, Preforms, and Bottles (Provisional)	40/4 72.3 09	05/21/03					N.A. - UNPUBLISHED	
RESINS	3200.5	US	Food Quality Polyester Recycling	703491	08/27/96		US5876644	03/02/99	08/27/16	WELLMAN, INC.	US19960703491
RESINS	3200.6	US	Destroying 1,4-Dioxane in Byproduct Streams Formed During Polyester Synthesis	672578	06/28/96		US5817910	10/06/98	06/28/16	WELLMAN, INC.	US19960672578
RESINS	3200.7	US	Polyester Copolymer from Naphthalate and Related Esters	17514	02/02/98 *06/28/96		US6031065	02/29/00	06/28/16	WELLMAN, INC.	US19980017514; US19960672578

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