PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JAMES M. WITSCH	08/10/2009
DOUGLAS M. GUIMOND	08/10/2009

RECEIVING PARTY DATA

Name:	HOLLINGSWORTH & VOSE COMPANY	
Street Address:	112 WASHINGTON STREET	
City:	EAST WALPOLE	
State/Country:	MASSACHUSETTS	
Postal Code:	02032	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13969228

CORRESPONDENCE DATA

Fax Number: (617)646-8646

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 6176468000

Email: mchiusano@wolfgreenfield.com

Correspondent Name: ROBERT H. WALAT
Address Line 1: 600 ATLANTIC AVENUE

Address Line 2: WOLF, GREENFIELD & SACKS, P.C.
Address Line 4: BOSTON, MASSACHUSETTS 02210-2206

ATTORNEY DOCKET NUMBER:	H0818.70021US02
NAME OF SUBMITTER:	MELANIE CHIUSANO
SIGNATURE:	/Melanie Chiusano/
DATE SIGNED:	05/01/2014

Total Attachments: 6

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PATENT REEL: 032803 FRAME: 0988

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Hollingsworth & Vose Company, a Massachusetts Corporation having a place of business at 112 Washington Street, East Walpole, Massachusetts 02032, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on June 19, 2009 under No. 12/488,348, bearing Attorney Docket No. H0818.70021US00, and entitled FLUTABLE FIBER WEBS WITH HIGH DUST HOLDING CAPACITY, and in and to said application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
- 3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation; and
- 5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Inventor: Jamés M. Witsch

Address: 87 Louden Road

Saratoga Springs, New York 12866

Citizenship: US

Sworn to and subscribed before me on this day of perjury under the laws of the United States of America. under the pains and penalties

SEAL

My commission expires

Notary Public MONWEALTH OF MASSACHUSETTI My Commission Expires March 19, 2015

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Attorney Docket No. H0818.70021US00

Date Inventor:	Douglas M. Guimond
	36 Emery Road
	Townsend, MA 01469
Citizenship:	US
STATE/COMMONWEALTH OF	
COUNTY OF:	
On this day of, 20, before me, the un	ctory evidence of identification, which were
to be the person who sign	ned the preceding or attached document in my
presence and swore or affirmed to me that the contents best of (his) (her) knowledge and belief and acknowledge	ned to me that (he) (she) signed it voluntarily for its
stated purpose.	300 to 110 that (111) (211)
SEAL	
Notary Public	
My commission expires	

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Hollingsworth & Vose Company, a Massachusetts Corporation having a place of business at 112 Washington Street; East Walpole, Massachusetts 02032, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on June 19, 2009 under No. 12/488,348, bearing Attorney Docket No. H0818.70021US00, and entitled FLUTABLE FIBER WEBS WITH HIGH DUST HOLDING CAPACITY, and in and to said application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
- 3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation; and
- 5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. H0818.70021US00

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SEAL

Notary Public

My commission expires _____

Page 2 of 3

8/10/09

Inventor: Douglas M. Guimond

Address: 36 Emery Road

Townsend, MA 01469

Citizenship: US

STATE/COMMONWEALTH OF Massachusetts:

COUNTY OF Morfolk

On this $\underline{10}$ day of $\underline{\mathcal{H}1G}$, $\underline{2009}$ before me, the undersigned notary public, personally appeared $\underline{\mathcal{D}04GCHS}$ $\underline{\mathcal{G}UIM040}$, proved to me through satisfactory evidence of identification, which were MA DRIVERS (KENSE to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL Maney & Parnagean
Notary Public & Parnagean
My commission expires april 36, 2013