

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Douglas M. Guimond	08/10/2009
Mark Snyder	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:	12488033
CORRESPONDENCE DATA	
Fax Number:	(617)646-8646
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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:	H0818.70000US01
NAME OF SUBMITTER:	Robert H. Walat
<p>Total Attachments: 6</p> <p>source=H081870000US01-ASS-RHW#page1.tif</p> <p>source=H081870000US01-ASS-RHW#page2.tif</p>	

OP \$40.00 12488033

500976541

PATENT
REEL: 023307 FRAME: 0114

source=H081870000US01-ASS-RHW#page3.tif
source=H081870000US01-ASS-RHW#page4.tif
source=H081870000US01-ASS-RHW#page5.tif
source=H081870000US01-ASS-RHW#page6.tif

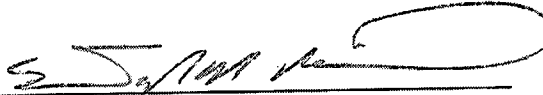
ASSIGNMENT

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

1. 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. 12/488,033, bearing Attorney Docket No. H0818.70000US01, and entitled MULTI-PHASE FILTER MEDIUM, 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.

8/10/09
Date


Inventor: Douglas M. Guimond
Address: 36 Emery Road
Townsend, MA 01469
Citizenship: US

STATE/Commonwealth of Massachusetts :

COUNTY OF Norfolk :

On this 10 day of AUG., 2009 before me, the undersigned notary public, personally appeared DOUGLAS GUIMOND proved to me through satisfactory evidence of identification, which were MA DRIVERS LICENSE 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 Nancy J Parnagian
Notary Public

My commission expires April 26, 2013

Date

Inventor: Mark Snyder

Address: 27 Cross Street, Apt. 2

Nashua, NH 03064

Citizenship: US

STATE/Commonwealth of _____ :

COUNTY OF _____ :

Sworn to and subscribed before me on this ____ day of _____, 20____, under the pains and penalties of perjury under the laws of the United States of America.

SEAL _____
Notary Public

My commission expires _____

ASSIGNMENT

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

1. 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. 12/488,033, bearing Attorney Docket No. H0818.70000US01, and entitled MULTI-PHASE FILTER MEDIUM, 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.

Date

Inventor: Douglas M. Guimond

Address: 36 Emery Road

Townsend, MA 01469

Citizenship: US

STATE/Commonwealth of _____ :

COUNTY OF _____ :

On this ____ day of _____, 20__, before me, the undersigned notary public, personally appeared _____, proved to me through satisfactory evidence of identification, which were _____, 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 _____
Notary Public

My commission expires _____

August 10, 2009
Date

Mark Snyder
Inventor: Mark Snyder
Address: 27 Cross Street, Apt. 2
Nashua, NH 03064
Citizenship: US

STATE/Commonwealth of Massachusetts :
COUNTY OF Middlesex :

Sworn to and subscribed before me on this 10th day of Aug, 2009 under the pains and penalties of perjury under the laws of the United States of America.

SEAL
Notary Public Jacqueline A Darting
My commission expires March 10, 2013