

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2603415

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MICHAEL JOSEPH MESAWICH</td> <td>07/02/2013</td> </tr> <tr> <td>JOSEPH BICA</td> <td>07/19/2013</td> </tr> <tr> <td>MICHAEL STUART SEVEGNEY</td> <td>07/11/2013</td> </tr> <tr> <td>GLENN DADO</td> <td>07/01/2013</td> </tr> <tr> <td>BARRY GOTLINSKY</td> <td>07/19/2013</td> </tr> <tr> <td>RICHARD E. NOVAK</td> <td>11/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	MICHAEL JOSEPH MESAWICH	07/02/2013	JOSEPH BICA	07/19/2013	MICHAEL STUART SEVEGNEY	07/11/2013	GLENN DADO	07/01/2013	BARRY GOTLINSKY	07/19/2013	RICHARD E. NOVAK	11/01/2013
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BARRY GOTLINSKY	07/19/2013														
RICHARD E. NOVAK	11/01/2013														
RECEIVING PARTY DATA															
Name:	PALL CORPORATION														
Street Address:	25 HARBOR PARK DRIVE														
City:	PORT WASHINGTON														
State/Country:	NEW YORK														
Postal Code:	11050														
PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13674415</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13674415										
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Application Number:	13674415														
CORRESPONDENCE DATA															
Fax Number:	(202)737-6776														
Phone:	202-737-6770														
Email:	assignments@leydig.com														
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>															
Correspondent Name:	KATRINA KINSOLVING														
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Address Line 2:	SUITE 300														
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005														
ATTORNEY DOCKET NUMBER:	711077														

502557731

PATENT  
 REEL: 031544 FRAME: 0771

CH \$40.00 13674415

NAME OF SUBMITTER:	JOHN BELZ
Signature:	/John Belz/
Date:	11/05/2013
<b>Total Attachments: 8</b> source=711077 Executed Assignment#page1.tif source=711077 Executed Assignment#page2.tif source=711077 Executed Assignment#page3.tif source=711077 Executed Assignment#page4.tif source=711077 Executed Assignment#page5.tif source=711077 Executed Assignment#page6.tif source=711077 Executed Assignment#page7.tif source=711077 Executed Assignment#page8.tif	

## ASSIGNMENT

### WHEREAS, WE

- (1) Michael Joseph Mesawich of 29 Reynolds Road, Glen Cove, NY 11542,
- (2) Joseph Bica of 20 Hewitt Drive, Northport, NY 11768,
- (3) Michael Stuart Sevegney of 127 Quaker Path, Setauket, NY 11733,
- (4) Glenn Dado of 15 Saturn Court, Syosset, NY 11791,
- (5) Barry Gotlinsky of 3 Scott Court, Northport, NY 11768,
- (6) Richard E. Novak of 2000 Fountain Lane, Plymouth MN 55447,

hereinafter referred to as Assignor, have invented a certain invention entitled:

### SYSTEMS AND METHODS FOR CONDITIONING A FILTER ASSEMBLY

for which invention an application (provisional or non-provisional) for a U.S. patent was filed on November 12, 2012, under U.S. Application No. 13/674,415, and

WHEREAS, Pall Corporation, of 25 Harbor Park Drive, Port Washington, New York 11050, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in, to, and under the invention described in the patent application, including the entire priority right derived from the application,

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Assignor assigns and transfers to Assignee and Assignee's legal representatives, successors, and assigns the entire right, title, and interest in, to, and under the invention, the referenced patent application, and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, national and regional phase applications, petty patent applications, and utility model applications) that may be filed in the U.S. and/or any country foreign to the U.S. on the invention, and the patents that may issue thereon,

Assignor conveys to the Assignee the right to make applications in Assignee's own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim priority to the referenced patent application and other such applications that may be filed in the U.S. or any country foreign to the U.S. on the invention under the Patent Cooperation Treaty, the Paris Convention, and any other international arrangements,

Assignor will not execute any writing or do any act conflicting with the terms of this assignment,

In re Appln. of Mesawich et al.  
Attorney Docket No. 711077

Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to pursue the patent applications identified herein, including, but not limited to, rendering all necessary assistance in making applications for and obtaining patents that may issue thereon in the U.S. and any countries foreign to the U.S. on the invention, and in enforcing any rights accruing as a result of such applications or patents, by, for example, executing statements and other affidavits,

Assignor and Assignee agree the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto,

Assignor authorizes Assignee to insert in this assignment the number and filing date of the application if the number and filing date of the application are not recited herein at the time of execution of this assignment by any or all of the parties hereto,

Assignor and Assignee agree that U.S. law governs this assignment, and

Assignee acknowledges and accepts this assignment, as evidenced by the signature of an officer or authorized representative of Assignee below.

IN WITNESS WHEREOF, Assignor has hereunder set his/her hand on the date shown below.

Date July 2, 2013 Michael Mesawich  
Michael Joseph Mesawich

STATE OF New York  
COUNTY OF NASSAU

On this 2nd day of July, 2013, before me, a Notary Public in and for said county, appeared Michael Joseph Mesawich, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/~~she~~ signed and delivered the document as his/~~her~~ free and voluntary act for the uses and purposes therein set forth.

Mary Hopkins  
Notary Public

My Commission Expires: Sept. 27, 2013

{SEAL} MARY HOPKINS  
Notary Public, State of New York  
011440091200  
Qualified in Nassau County  
My Commission Expires September 27, 2013

In re Appln. of Mesawich et al.  
Attorney Docket No. 711077

Date \_\_\_\_\_

Joseph Bica

STATE OF \_\_\_\_\_ )

COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, before me, a Notary Public in and for said county, appeared Joseph Bica, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

Notary Public

{SEAL}

My Commission Expires: \_\_\_\_\_

Date July 11, 2013

Michael Stuart Sevegney  
Michael Stuart Sevegney

STATE OF New York )

COUNTY OF NASSAU )

On this 11th day of JULY, 2013, before me, a Notary Public in and for said county, appeared Michael Stuart Sevegney, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

Mary Walker  
Notary Public

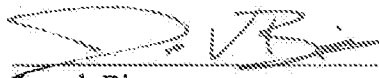
{SEAL}

My Commission Expires: Sept. 27, 2013

MARY WALKER  
Notary Public, State of New York  
01HA0001200  
Qualified in Nassau County  
My Commission Expires September 27, 2013

In re Appln. of Mesawich et al.  
Attorney Docket No. 711077

Date 7/19/13

  
Joseph Bica

STATE OF New York )  
COUNTY OF Nassau )

On this 19th day of July, 2013, before me, a Notary Public in and for said county, appeared Joseph Bica, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

MARY HARRIS  
Notary Public, State of New York  
01146031208

  
Notary Public

{SEAL}

Qualified in Nassau County  
My Commission Expires September 27, 2013

My Commission Expires: Sept. 27, 2013

Date \_\_\_\_\_

\_\_\_\_\_  
Michael Stuart Sevegney

STATE OF \_\_\_\_\_ )

COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, a Notary Public in and for said county, appeared Michael Stuart Sevegney, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

\_\_\_\_\_  
Notary Public

{SEAL}

My Commission Expires: \_\_\_\_\_

In re Appln. of Mesawich et al.  
Attorney Docket No. 711077

Date 7/1/13

Glenn Dado  
Glenn Dado

STATE OF New York )  
COUNTY OF NASSAU )

On this 1st day of July, 2013, before me, a Notary Public in and for said county, appeared Glenn Dado, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

Mary Hawkins  
Notary Public

{SEAL}

**MARY HAWKINS**  
Notary Public, State of New York  
01148001288  
Qualified in Nassau County  
My Commission Expires September 27, 2013

My Commission Expires: Sept. 27, 2013

Date \_\_\_\_\_

\_\_\_\_\_  
Barry Gotlinsky

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, before me, a Notary Public in and for said county, appeared Barry Gotlinsky, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

\_\_\_\_\_  
Notary Public

{SEAL}

My Commission Expires: \_\_\_\_\_

In re Appln. of Mesawich et al.  
Attorney Docket No. 711077

Date \_\_\_\_\_

Glenn Dado

STATE OF \_\_\_\_\_ )

COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, a Notary Public in and for said county, appeared Glenn Dado, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

Notary Public

{SEAL}

My Commission Expires: \_\_\_\_\_

Date July 19, 2013

[Signature]  
Barry Gotlinsky

STATE OF New York )

COUNTY OF NASSAU )

On this 19th day of JULY, 2013, before me, a Notary Public in and for said county, appeared Barry Gotlinsky, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

[Signature]  
Notary Public

{SEAL}

My Commission Expires: Sept. 27, 2013

MARY HARKINS  
Notary Public, State of New York  
01148031288  
Qualified in Nassau County  
My Commission Expires September 27, 2013



In re Appln. of Mesawich et al.  
Attorney Docket No. 711077

Date \_\_\_\_\_  
Richard E. Novak

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, before me, a Notary Public in and for said county, appeared Richard E. Novak, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

\_\_\_\_\_  
Notary Public  
My Commission Expires: \_\_\_\_\_

{SEAL}

Date July 24, 2013 \_\_\_\_\_  
Name: Michael J. Forzano Esq.  
Title: SE Intellectual Property Counsel  
Officer or Authorized Representative of Assignee

STATE OF New York )  
COUNTY OF NASSAU )

On this 24th day of July, 2013, before me, a Notary Public in and for said county, appeared Michael J. Forzano, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

\_\_\_\_\_  
Notary Public  
My Commission Expires: Sept. 27, 2013

{SEAL}

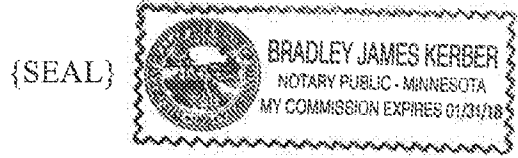
MARTY HARRING  
Notary Public, State of New York  
01146031269  
Qualified in Nassau County  
My Commission Expires September 27, 2013

Date 11/1/13

Richard E. Novak  
Richard E. Novak

STATE OF MN )  
COUNTY OF Hennepin )

On this 1<sup>st</sup> day of NOV, 2013, before me, a Notary Public in and for said county, appeared Richard E. Novak, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.



Bradley James Kerber  
Notary Public

My Commission Expires: 01/31/2018

Date \_\_\_\_\_

Name: Michael J. Forzano, Esq.  
Title: Intellectual Property Counsel  
Officer or Authorized Representative of Assignee

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me, a Notary Public in and for said county, appeared Michael J. Forzano, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

{SEAL}

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_