01/31/2017 504205819

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL J. DALESSIO	08/24/2016
MARY P. VAIL	08/24/2016

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

Property Type	Number
Application Number:	15234811

CORRESPONDENCE DATA

Fax Number: (312)616-5700

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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PAUL J. FILBIN Correspondent Name:

Address Line 1: TWO PRUDENTIAL PLAZA, SUITE 4900

Address Line 4: CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	723939	
NAME OF SUBMITTER:	PAUL J. FILBIN	
SIGNATURE:	/Paul J. Filbin/	
DATE SIGNED:	01/31/2017	

Total Attachments: 4

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> **PATENT REEL: 041136 FRAME: 0575** 504205819

ASSIGNMENT

WHEREAS WE,

- (1) Daniel J. DALESSIO of 18 Beth Road Walpole, MA 02081, and
- (2) Mary P. VAIL of 2 Joseph Terrace Woburn, MA 01801,

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

FRONT-LOADING VALVE ASSEMBLY FOR MANIFOLD FOR PROCESSING FLUID SAMPLE

for which invention an application (provisional or non-provisional) for a U.S. patent was filed on August 11, 2016, under U.S. Application No. 15/234,811, and

WHEREAS, Pall Corporation, of 25 Harbor Park Drive, Port Washington, NY 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 the entire right, title, and interest in, to, and under the invention, the referenced patent application, 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, the patents that may issue thereon, and the patents as may be modified as the result of applicable procedures (e.g., supplemental examinations, ex parte reexaminations, inter partes reexaminations, inter partes reviews, post-grant reviews, and oppositions),

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,

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

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In re Appln. of DALESSIO et al. Attorney Docket No. 723939

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 <u>24 AGG 2016</u>	Daniel J. DALESSIO
STATE OF New York)	
On this 24 day of Public in and for said county, appeared I be the same person whose name is su	Daniel J. DALESSIO, who is personally known to me to abscribed to the foregoing assignment document, and ivered the document as his/her-free and voluntary act for
{SEAL}	Notary Public My Commission Expires: (5 31 17)
MICHAEL J. FORZANO Attorney And Counselor At Law, State of New York Notary Public No. 4844675 Qualified in Nassau County	

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Commission Expires October 31, 20 1

Date August 24 2016

Mary P. VAIL

STATE OF New York

COUNTY OF Nassew

On this 24 day of August 2016, before me, a Notary Public in and for said county, appeared Mary P. VAIL, 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: ...

MICHAEL J. FORZANO
Attorney And Counselor At Law, State of New York
Notary Public No. 4844675
Qualified in Nassau County
Commission Expires October 31, 20

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REEL: 041136 FRAME: 0578

In re Appln. of DALESSIO et al. Attorney Docket No. 723939 Name: Michael J. Forzano Intellectual Property Counsel Title: Officer or Authorized Representative of Assignee COUNTY OF _ before me, a Notary Public in and for said county, appeared Mighael 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 {SEAL} My Commission Expires: MARY HARKINS Notary Public, State of New York

MARY HAPKINS
Notary Public, State of New York
01HA6031286
Qualified in Nassau County
My Commission Expires September 27, 20

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RECORDED: 01/31/2017

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