PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMARNAUTH SINGH	03/10/2014
YOLANDO DAVID	03/06/2014
SHANE EDWARD HARTON	03/06/2014

RECEIVING PARTY DATA

Name:	PALL CORPORATION
Street Address:	25 HARBOR DRIVE
City:	PORT WASHINGTON
State/Country:	NEW YORK
Postal Code:	11050-4630

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14193784

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	715964
NAME OF SUBMITTER:	XAVIER PILLAI
SIGNATURE:	/Xavier Pillai, Ph.D./
DATE SIGNED:	03/14/2014

Total Attachments: 4

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PATENT

ASSIGNMENT

WHEREAS, I/WE

- (1) Amarnauth Singh of 274 N. Bicycle Path, Seldon, NY 11784,
- (2) Yolando David of 18 Bryant Road, Glen Cove, NY 11542, and
- (3) Shane Edward Harton of 96 Firwood Road, #B, Port Washington, NY 11050,

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

CHARGED HOLLOW FIBER MEMBRANE HAVING HEXAGONAL VOIDS

for which invention an application (provisional or non-provisional) for a U.S. patent was filed on February 28, 2014, under U.S. Application No. 14/193,784, and

WHEREAS, Pall Corporation, of 25 Harbor Park Drive, Port Washington, NY 11050-4630, 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,

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, 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,

Leydig, Voit & Mayer

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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.

	or has hereunder set his/her hand on the date shown
below,	And the second s
Date HARL 10, 2014	Lih
- Andrew Control of the Control of t	Amarnauth Singh
STATE OF New York	***
COUNTY OF NASCALL	
On this 10th day of 14	
	Amarnauth Singh, who is personally known to me to be
	scribed to the foregoing assignment document, and ivered the document as his her free and voluntary act for
the uses and purposes therein set forth.	<i>i</i>
, .	C Mustalin
MARY HARKINS	Notary Dahlia
Noterly Public, State of New York COTTAIN 01HA6031288	Notary Public /
(SEAL) Ormasca 1288 Qualified in Nassau County	My Commission Expires: Sopt. 27, 2017
My Commission Expires September 27, 2017	My Commission Expues.

Date March 6, 2014	4/23
	Yolando David
STATE OF New York)	
COUNTY OF MASSAU	
On this 6th day of 1	
	Yolando David, who is personally known to me to be the
acknowledged that he/she signed and do	cribed to the foregoing assignment document, and elivered the document as his/flor free and voluntary act for
the uses and purposes therein set forth.	o Mun Cha a
Mary Harkins	Notae Buldio
Notary Public, State of New York {SEAL} OthA6031286	Notary Public
Qualified in Nassau County	My Commission Expires: 1904-27, 2017
My Commission Expires September 27, 20 11	
	3
Date 03/06/2014	
	Shane Edward Harton
STATE OF New York,	
COUNTY OF MASSALL	
On this 6th day of 1	Wall, 2014, before me, a Notary
Public in and for said county, appeared	Shane Edward Harton, who is personally known to me to
	subscribed to the foregoing assignment document, and
The state of the s	elivered the document as his/her free and voluntary act for
the uses and purposes therein set forth.	$1/\sqrt{\alpha}$
	Colley Jakes
	Notary Public
{SEALMARY HARKINS	Sout 27 3-17
Notary Public, State of New York 01HA6031286	My Commission Expires:
Qualified in Nassau County	* .
My Commission Expires September 27, 201	

Name:

Michael J. Forzano

Title:

Senfor Intellectual Property Counsel Officer or Authorized Representative of Assignee

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.

MARY HARKINS

Noisry Public, State of New Yor 01HA6031288

{SEAL}

Custified in Nassau Cocont My Commission Expires Sptus Law 2/ Notary Public

My Commission Expires:

RECORDED: 03/14/2014

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