502931761 08/12/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIG		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	/ DATA	·	
		Name	Execution Date
KHALED ABDEL-HAKIM HELMY AAMER		AAMER	07/02/2014
SELINA SHI			07/07/2014
RECEIVING PARTY			
RECEIVING PARTY	DATA		
Name:	PALL C		
Name: Street Address:	PALL C 25 HAR	BOR DRIVE	
Name: Street Address: City:	PALL C 25 HAR PORT V	BOR DRIVE WASHINGTON	
Name: Street Address:	PALL C 25 HAR	BOR DRIVE VASHINGTON ORK	

Property Type	Number
Application Number:	14292193

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	716605		
NAME OF SUBMITTER:	XAVIER PILLAI, PH.D.		
SIGNATURE: /Xavier Pillai, Ph.D./			
DATE SIGNED: 08/12/2014			
Total Attachments: 3			
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ASSIGNMENT

WHEREAS, I/WE

(1) Khaled Abdel-Hakim Helmy Aamer of 92A Harbor Road, Port Washington, NY 11050, and

(2) Selina Shi of 8 Bell Lane, Levittown, NY 11756,

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

SELF-ASSEMBLED STRUCTURE AND MEMBRANE COMPRISING BLOCK COPOLYMER AND PROCESS FOR PRODUCING THE SAME BY SPIN COATING (Va)

for which invention an application (provisional or non-provisional) for a U.S. patent was filed on May 30, 2014, under U.S. Application No. 14/292,193, 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,

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,

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

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PATENT REEL: 033516 FRAME: 0717 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	7/2/2014
-	1 10. 10. 0

Khaled Abdel-Hakim Melmy Aamer

STATE OF NW COUNTY OF NA

On this $\partial_{\mu}\partial_{\nu}day$ of $\underline{\mathcal{T}}\mathcal{U}\mathcal{L}\mathcal{Y}$, $\mathcal{U}\mathcal{L}\mathcal{Y}$, before me, a Notary Public in and for said county, appeared Khaled Abdel-Hakim Helmy Aamer, 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 HAPKINS Notary Public, State of New York (SEAL) 01HA6031258 Qualified in Nassau County Ny Commission Explore September 27, 20, 1,7

lary Ha Notary Public

My Commission Expires:

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In re Appln. of Aamer et al.

Attorney Docket No. 716605 Client Reference No. Smith/Jay/Pillai

Date 717/14.	All the Comments
	Selina Shi
STATE OF New YORK	
COUNTY OF $(\sqrt{3})$	
person whose name is subscribed to the for	$\frac{424}{100}$, $\frac{2014}{4}$, before me, a Notary ina Shi, who is personally known to me to be the same regoing assignment document, and acknowledged that t as 'his/her free and voluntary act for the uses and
MARY HARKINS Notary Public, State of New York	Notary Public Ataly
{SEAL} 01HA6031286 Caudified in Nassau County My Commission Expires September 27, 2017	My Commission Expires: Spt. 27 2017
Date July 7, 2014	Name: Michael J. Forzano Title: Senior Intellectual Property Counsel Officer or Authorized Representative of Assignce
STATE OF New York	
COUNTY OF MASS M	
the same person whose name is subsci	2014, before me, a Notary chaer J. Forzano, who is personally known to me to be ribed to the foregoing assignment document, and bred the document as his/her free and voluntary act for
{SEAL} MARY HARKINS Notary Public, State of New York 01HA6031288 Qualified in Nassau County Ny Commission Expires September 27, 20_17	Notary Public Ny Commission Expires: <u>Spt. 27, 20</u> 17

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RECORDED: 08/12/2014