## 502931744 08/12/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2978342

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY	ΑΤΑ		
Name		Execution Date	
KHALED ABDEL-HAKIM HELMY AAMER		07/02/2014	
SELINA SHI		07/07/2014	
RECEIVING PARTY D		ORPORATION	
		25 HARBOR DRIVE	
Street Address:	25 HAR	BOR DRIVE	
Street Address: City:		BOR DRIVE VASHINGTON	

PROPERTY	NUMBERS	Total: 1
FNUFENII	NUNDERS	TOLAL I

**Postal Code:** 

Property Type	Number
Application Number:	14292255

11050-4630

## CORRESPONDENCE DATA

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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 (IVa)

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. 14/292,255, 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, 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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Page 1 of 3

PATENT REEL: 033516 FRAME: 0654 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.

Khaled Abdel-Haking Helmy Aamer

STATE OF COUNTY OF

On this  $2\mu \mu$  day of  $\mathcal{T}\mu \mu$ ,  $\mathcal{D}\mu \mu$ , 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 HARKINS Notary Public, State of New York 01HA6031298 {SEAL} My Commission Expires September 27, 20\_\_\_7

Notary Public

My Commission Expires:

Leydig, Voit & Mayer

Page 2 of 3

Date $\frac{7}{7}/14$	Settina Shi
STATE OF New YORK ) COUNTY OF NASSA	
person whose name is subscribed to the for	$\frac{49}{\text{na Shi, who is personally known to me to be the same egoing assignment document, and acknowledged that t as his her free and voluntary act for the uses and \frac{2014}{\text{Notary Public}} My Commission Expires: \frac{97}{27} \cdot 27 \cdot 2017$
Date JULY 7, 2014	Name: Michael J. Vorzano Title: Senior Intellectual Property Coursel Officer or Authorized Representative of Assignce
STATE OF New YORK	
the same person whose name is subscr	hael J. Forzano, who is personally known to me to be ribed to the foregoing assignment document, and red the document as his/her.free and voluntary act for
(SEAL) MARY HARKINS Notary Public, State of New York 01HA6081288 Custilled in Nassau County My Commission Explose September 27, 2017	Notary Public My Commission Expires: Sept. 27, 2017

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Page 3 of 3

PATENT REEL: 033516 FRAME: 0656

**RECORDED: 08/12/2014**