Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas J. FENDYA	07/10/2007
Mark F. HURWITZ	07/10/2007
John D. MILLER	09/11/2007
Stephen A. GEIBEL	07/10/2007
Marc SAMSON	07/11/2007

RECEIVING PARTY DATA

Name:	Pall Corporation	
Street Address:	2200 Northern Boulevard	
City:	East Hills	
State/Country:	NEW YORK	
Postal Code:	11548-1209	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09890355

CORRESPONDENCE DATA

Fax Number: (202)737-6776

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (202) 737-6770 Email: mshakur@leydig.com Correspondent Name: Stephanie M. Lawley

Address Line 1: 700 Thirteenth Street, N. W.

Address Line 2: Suite 300

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 440490 NAME OF SUBMITTER: Stephanie M. Lawley

PATENT 500361537 **REEL: 019874 FRAME: 0917**

Total Attachments: 9
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PATENT Attorney Docket No. 440490

Leydig, Voit & Mayer 700 Thirteenth Street, N.W. Suite 300 Washington, D.C. 20005-3960

ASSIGNMENT

WHEREAS, WE, Thomas J. FENDYA; Mark F. HURWITZ; John D. MILLER; Stephen A. GEIBEL; and Marc SAMSON, of Homer, New York; Ithaca, New York; Sunnyside, New York; Cortland, New York; and St-Placide, Québec, Canada, respectively, have invented and own a certain invention entitled:

SEPARATION DEVICES AND PROCESSES

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on January 29, 1999, under U.S. Application No. 60/117,972, and International Application No. PCT/US00/02071, filed on January 31, 2000; and

WHEREAS, PALL CORPORATION, of 2200 Northern Boulevard, East Hills, New York, 11548-1209 (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, including United States Application No. 60/117,972; International Application No. PCT/US00/02071; Japanese Application No. 598255/00; Canadian Application No. 2,360,144; European Application No. 00914450.2, and United States Application No. 09/890,355; and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the abovementioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we 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 perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have her	reunder set our hands on the dates shown below.
Date 10 JULY 2007	Thomas J. Fendya Thomas J. Fendya
STATE OF New York)	
COUNTY OF Cortland	
the same person whose name is subscrib	, 2007, before me, a Notary mas J. Fendya, who is personally known to me to be bed to the foregoing assignment document, and ered the document as his/her free and voluntary act
{SEAL} No. 01LY5044505 Ouslitied in Cayuga County Commission Expires May 30,	Notary Public My Commission Expires: 5/30/2011
Date July 10, 2007	Mark F. Hurwitz
STATE OF New York	
STATE OF <u>New York</u> ; COUNTY OF <u>CORTLAN</u>	
the same person whose name is subscrit	, 2007, before me, a Notary k F. Hurwitz, who is personally known to me to be bed to the foregoing assignment document, and ared the document as his/her free and voluntary act
Notary Public, State of New York No. 01LY5044505 Qualified in Cayuga County Commission Expires May 30,	Notary Public E. Lyon
Commission Expires May 30, 20/1	_My Commission Expires: <u> </u>

Attorney Docket No. 440490 Date John D. Miller STATE OF COUNTY OF _____ On this _____ day of _____, ____, before me, a Notary Public in and for said county, appeared John D. Miller, 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 10, 2007 STATE OF <u>New York</u>)
COUNTY OF <u>Cartland</u>) On this 10th day of July ,2007, before me, a Notary Public in and for said county, appeared Stephen A. Geibel, 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. KATHIE E. LYON
Notary Public, State of New York
No. 01LY5044505
Qualified in Cayuga County
Commission Expires May 30, 2011

My Commission Expires: 5/30/2011 {SEAL} Marc Samson Date Witness ____

In re Appln. of FENDYA et al.

Date

Witness

Leydig, Voit & Mayer 700 Thirteenth Street, N.W. Suite 300 Washington, D.C. 20005-3960

ASSIGNMENT

WHEREAS, WE, Thomas J. FENDYA; Mark F. HURWITZ; John D. MILLER; Stephen A. GEIBEL; and Marc SAMSON, of Homer, New York; Ithaca, New York; Sunnyside, New York; Cortland, New York; and St-Placide, Québec, Canada, respectively, have invented and own a certain invention entitled:

SEPARATION DEVICES AND PROCESSES

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on January 29, 1999, under U.S. Application No. 60/117,972, and International Application No. PCT/US00/02071, filed on January 31, 2000; and

WHEREAS, PALL CORPORATION, of 2200 Northern Boulevard, East Hills, New York, 11548-1209 (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, including United States Application No. 60/117,972; International Application No. PCT/US00/02071; Japanese Application No. 598255/00; Canadian Application No. 2,360,144; European Application No. 00914450.2, and United States Application No. 09/890,355; and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the abovementioned Assignee agreeably with the terms of this assignment document.

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UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional

In re Appln. of FENDYA et al. Attorney Docket No. 440490

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 perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date	Thomas J. Fendya
STATE OF)	
COUNTY OF)	
On this day of Public in and for said county, appeared Thor the same person whose name is subscri	mas J. Fendya, who is personally known to me to be bed to the foregoing assignment document, and ered the document as his/her free and voluntary act
	Notary Public
{SEAL}	My Commission Expires:
Date	Mark F. Hurwitz
STATE OF)	
COUNTY OF)	
the same person whose name is subscri	before me, a Notary before me, a Notary k F. Hurwitz, who is personally known to me to be bed to the foregoing assignment document, and ered the document as his/her free and voluntary act
	Notary Public
{SEAL}	My Commission Expires:

In re Appln. of FENDYA et al. Attorney Docket No. 440490	A
Date 9/11/07	John D. Miller
STATE OF <u>New York</u>))
STATE OF <u>New York</u>) COUNTY OF <u>Cortland</u>)	
same person whose name is subscribe acknowledged that he/she signed and delive for the uses and purposes therein set forth. KATHIE E. LYON Notary Public, State of New York	n D. Miller, who is personally known to me to be the ed to the foregoing assignment document, and vered the document as his/her free and voluntary act Addice E. Hypon
Date	
Daic	Stephen A. Geibel
STATE OF) COUNTY OF)	
On this day of	,, before me, a Notary behen A. Geibel, who is personally known to me to be ibed to the foregoing assignment document, and vered the document as his/her free and voluntary act
	Notary Public
{SEAL}	My Commission Expires:
Date	M. C.
	Marc Samson
Date	Witness
Date	Witness

Leydig, Voit & Mayer 700 Thirteenth Street, N.W. Suite 300 Washington, D.C. 20005-3960

ASSIGNMENT

WHEREAS, WE, Thomas J. FENDYA; Mark F. HURWITZ; John D. MILLER; Stephen A. GEIBEL; and Marc SAMSON, of Homer, New York; Ithaca, New York; Sunnyside, New York; Cortland, New York; and St-Placide, Québec, Canada, respectively, have invented and own a certain invention entitled:

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In re Appln. of FENDYA et al. Attorney Docket No. 440490

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 perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

In WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date	
	Thomas J. Fendya
STATE OF	•
COUNTY OF	
On this day of	homas J. Fendya, who is personally known to me to be scribed to the foregoing assignment document, and livered the document as his/her free and voluntary act
{SEAL}	Notary Public
,	My Commission Expires:
Date	Mark F. Hurwitz
STATE OF)	
COUNTY OF)	
On this day of	ark F. Hurwitz, who is personally known to me to be ibed to the foregoing assignment document, and vered the document as his/her free and voluntary act
(SEAL)	Notary Public
,	My Commission Expires:

2

Date John D. Miller STATE OF __ COUNTY OF ____ On this _____ day of _, before me, a Notary Public in and for said county, appeared John D. Miller, 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 Stephen A. Geibel STATE OF COUNTY OF ___ day of ____, before me, a Notary Public in and for said county, appeared Stephen A. Geibel, 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:___ Marc Samson Witness Witness

In re Appin. of FENDYA et al. Attorney Docket No. 440490

PATENT

REEL: 019874 FRAMÉ: 0927

RECORDED: 09/25/2007