PE		12-12	-2001		D#
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Conveying Party(			<u> </u>	Execution Date(s	3)
<ol> <li>Charles S. BOO</li> <li>David MCDON</li> <li>4.</li> <li>6.</li> </ol>	ОТН OUGH			November 28, 200 November 28, 200	)1
Mark if Additional Names of Conveying Parties Attached					
Name Address Address Address	PALL CORPORATION  2200 Northern Bould  East Hills  Dity  Tal Names of Received		ntry	11548 Zip Code	
Correspondent Na		ving Farties Attached			
Jeremy M. Jay Leydig, Voit & Mayer, Ltd. 700 Thirteenth St., N.W. Suite 300 Washington, D.C. 20005-3960			Telephone: (202) 737-6770 Facsimile: (202) 737-6776 Attorney Docket No. 440517		
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09/948,127					
application was sig	ned by the first nam	 with a <i>new</i> Patent Ap ed executing invento	 oplication, enter the d r.	ate the patent	Month Day Year
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Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): 40.00					
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Statement and Sig		mai i ees to Deposit	7.000dill 140. 12-12 IL	<u>. EN 103 EN 110</u>	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
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Jeremy M. Jay	rson Signing	1 32 - 2	ature	, 0° C 0 C	ate
Name of Person Signing Signature Date Assignment Tml P1					

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PATENT REEL: 012349 FRAME: 0867

PATENT Attorney Docket No. 440517

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

## ASSIGNMENT

WHEREAS, WE, Charles S. BOOTH and David MCDONOUGH, of Livonia, MICHIGAN and Ann Arbor, MICHIGAN, respectively, have invented and own a certain invention entitled:

## CANNULA ASSEMBLY

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on September 7, 2001, under U.S. Application No. 09/948,127, and

WHEREAS, PALL CORPORATION, of 2200 Northern Boulevard, East Hills, NEW YORK 11548 (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, 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 above-mentioned 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

PATENT REEL: 012349 FRAME: 0868 In re Appln. of BOOTH ET AL. Attorney Docket No. 09/948,127

RECORDED: 12/07/2001

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. 11/28/01 On this 28 day of Novemb On this 28 day of November 201, before me, a Notary Public in and for said county, appeared Charles S. BOOTH, 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. Mande F. Macomber My Commission Expires: 8-16-03 COUNTY OF Wasterew ) SS: On this 28 day of november , 200/, before me, a Notary Public in and for said county, appeared David MCDONOUGH, 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. Wanda 7. Macambar {SEAL} My Commission Expires: 8-16.03 Assignment Appln Joint-Notary (Revised 10/25/01)

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PATENT REEL: 012349 FRAME: 0869