Client Code: INOGN.003A

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) 1. Geoffrey Frank Deane 2. Brenton Alan Taylor 3. Rex O. Bare 4. Andrew J. Scherer Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance:	 Name and address of receiving party(ies): Name: Inogen, Inc. Address: 120 Cremona Drive, Suite B, Goleta, CA 93117 Name: Omnica Corporation Address: 15560-D Rockfield Boulevard, Irvine, CA 92618 Additional name(s) of receiving party(ies) attached?
(X) Assignment () Security Agreement () Merger () Change of Name	() Yes (X) No
 () Other: Execution Date: (List as in section 1 if multiple signatures) 1. May 25, 2004 2. May 25, 2004 3. February 4, 2004 4. February 4, 2004 	 4. Application number(s) or Patent number(s): (X) Patent Application No.: 10/680,997
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: One
Name: Linda H. Liu KNOBBE MARTENS OLSON & BEAR LLP 2040 Main Street	7. Total fee (37 CFR 1.21(h)): \$40.00(X) Authorized to be charged to deposit account
Fourteenth Floor Irvine, CA 92614 Customer No. 20,995 Return Fax: (949) 760-9502 Attorney's Docket No.: INOGN.003A	8. Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
9. Statement and signature.	
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.	
Linda H. Liu Name of Person Signing Sign	5/21/204 Date
$\frac{51,240}{\text{Registration No.}}$	
Total number of pages including cover sheet, attachments and document: 5	

Documents transmitted via Facsimile to be recorded with required cover sheet information to:

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PATENT

Client Code: INOGN.003A

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Application No.: 10/680,997 Filing Date: October 7, 2003

ASSIGNMENT

WHEREAS, We, Geoffrey Frank Deane, a United States citizen, residing at 296 Vereda Leyenda, Goleta, CA 93117, Brenton Alan Taylor, a United States citizen, residing at 1311 Salinas Place, #5, Santa Barbara, CA 93103, Rex O. Bare, a United States citizen, residing at 22467 Overlake Drive, Lake Forest, CA 92630, and Andrew J. Scherer, a United States citizen, residing at 21103 Wood Hollow Lanc, Trabuco Canyon, CA 92679, have invented certain new and useful improvements in a PORTABLE GAS FRACTIONALIZATION SYSTEM for which we have filed an application for Letters Patent in the United States, 10/680,997, Filed on October 7, 2003;

AND WHEREAS, Inogen, Inc. a California Corporation, with its principal place of business at 120 Cremona Drive, Suite B, Goleta, California, 93117 and Omnica Corporation, a California Corporation, with its principal place of business at 15560-D Rockfield Boulevard, Irvine, CA 92618, (hereinafter collectively referred to as "ASSIGNEE") desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, their successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, their successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, their successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, their successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2 day of _______, 2001.

Geofficey Frank Deane

STATE OF Cal. Famia

COUNTY OF Sauta Barbare

Ss.

On 5/25/04, before me, Lotin Mallows Wolfer, helic, personally appeared Geoffrey Frank Deane personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ics), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Notary Signature

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Client Code: INOGN.003A

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Application No.: 10/680,997 Filing Date: October 7, 2003

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25 day of ROBIN MATTHEWS Commission #1272816 STATE OF OTARY PUBLIC-CALIFORNIA SS. SANTA BARBARA COUNTY COMM. EXPIRES AUG. 4, 2004 COUNTY OF Tublic, personally appeared Brenton Alan Taylor before me, L. personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ STATE OF California COUNTY OF DRAnge , before me, 1845 Nichils Nitau Polit, personally appeared Rex O. Bare personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(e) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies). and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official scal. Nuchate [SEAL] LISAS. NICHOLS COMM. #1403104 NOTARY PUBLIC-CALIFORNIA

ORANGE COUNTY Comm. Expires Mar. 1,2007

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Client Code: INOGN.003A

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Application No.: 10/680,997 Filing Date: October 7, 2003

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _

Necholi

STATE OF CALISOVNIA COUNTY OF Olange

pcrsonally appeared Andrew J. Scherer personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/aresubscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ics), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official scal.

[SEAL]

LISAS. NICHOLS COMM. #1403104 NOTARY PUBLIC-CALIFORNIA **ORANGE COUNTY** My Comm. Expires Mar. 1,2007

Notary Signature

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> **PATENT** REEL: 014676 FRAME: 0660

RECORDED: 05/27/2004