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10-18-2006

Docket No.: SH-0066PCTUS

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002) P08A/REV04

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office



Tab settings 103323657

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.



1. Name of conveying party(ies): 1) Makoto YOSHIDA 2) Takeshi KAMIO Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies): Name: SHIN-ETSU CHEMICAL CO., LTD. Address: 6-1, Ohtemachi 2-chome, Chiyoda-ku,

3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 1) September 7, 2006 2) September 21, 2006

City: Tokyo State/Prov.: Country: JAPAN ZIP: 100-0004 Additional name(s) & address(es) Yes No

4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 10/593,232 September 18, 2006 Additional numbers Yes No

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 [X] Enclosed - Any excess or insufficiency should be credited or debited to deposit account [] Authorized to be charged to deposit account 8. Deposit account number: 50-0481 (deficiencies only) (Attach duplicate copy of this page if paying by deposit account)

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sean M. McGinn, Esq. Registration No. 34,386 Address: McGinn I.P. Law Group, PLLC 8321 Old Courthouse Road Suite 200 City: Vienna State/Prov.: Virginia Country: USA ZIP: 22182-3817

DO NOT USE THIS SPACE

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. Sean M. McGinn, Esq. Name of Person Signing Signature Date October 12, 2006

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450 10/13/2006 SDENBOB1 00000065 10593232

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(40.00 OP)

PATENT REEL: 018415 FRAME: 0088

ASSIGNMENT OF US NON PROVISIONAL APPLICATION

Attorney Docket No. _____
Client Ref. 2003-0476-US01 研究テーマ番
JP Atty. Ref. 5H-0066PCTUS

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to me as an undersigned inventor, the receipt and sufficiency of which are hereby acknowledged who at the request of, hereby sells, assigns and transfers unto:

Shin-Etsu Chemical Co., Ltd.
0-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo 100-0004 Japan

(hereinafter designated "ASSIGNEE") my entire right, title and interest for the United States of America as defined in 35 U.S.C 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

MANUFACTURING APPARATUS OF POROUS GLASS BASE MATERIAL AND GLASS BASE MATERIAL FOR OPTICAL FIBER

for which I executed an inventor's declaration for Patent Application of the United States of America

- (A) even date herewith
- (B) in US or International Appln No. Unassigned (Family: PCT/JP2005/004122) filed on March 9, 2005

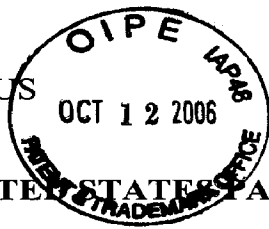
AND I hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE (and any other assignee, if otherwise assigned), for its interest as ASSIGNEE, its successors, assigns and legal representatives; I agree that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND I hereby agree to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

I hereby authorize the US attorney of record to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS 発明者サイン	DATE SIGNED 日付	WITNESS 発明者サインを目撃した人(省略可)
1): <u>Makoto Yoshida</u> Name: Makoto YOSHIDA	<u>September 7, 2006</u>	Name: _____
2): <u>Takeshi Kamio</u> Name: Takeshi KAMIO	<u>September 21, 2006</u>	Name: _____
3): _____ Name: _____	_____	Name: _____
4): _____ Name: _____	_____	Name: _____
5): _____ Name: _____	_____	Name: _____
6): _____ Name: _____	_____	Name: _____
7): _____ Name: _____	_____	Name: _____
8): _____ Name: _____	_____	Name: _____
9): _____ Name: _____	_____	Name: _____

受信時刻 9月25日 13時12分



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Makoto YOSHIDA, et al.

Serial No.: 10/593,232

Group Art Unit: Unknown

Filing Date: September 18, 2006

Examiner: Unknown

For: **MANUFACTURING APPARATUS OF POROUS GLASS BASE MATERIAL AND GLASS BASE MATERIAL FOR OPTICAL FIBER**

Honorable Commissioner of Patents
Alexandria, Virginia 22313-1450

SUBMISSION OF ASSIGNMENT

Sir:

Kindly record and return to the undersigned the attached Assignment from Makoto YOSHIDA, Takeshi KAMIO and Hiroyuki KOIDE to SHIN-ETSU CHEMICAL CO., LTD., for the above-identified patent application. The recording fee of \$40.00 is attached hereto, a check for which accompanies this submission.

Respectfully submitted,

Sean M. McGinn, Esq.
Registration No. 34,386

Date: 10/12/06

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