Atty Docket No.:

FORM PTO-1595







103124875..... on small documents or copy thereof. To the Director of the United States Patent and Trademain J. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Laurent TEYSSEDRE SAINT-GOBAIN GLASS FRANCE Address: 18 Avenue d'Alsace, 92400 Courbevoie cedex, France Additional name(s) of conveying party(ies) attached?

Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: July 12, 2005 Additional name(s) and address(es) attached?

Yes No 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 10/542,925 Additional numbers attached?

Yes No. 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) 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. Norman F. Oblon Name of Person Signing Suringer Sachar Registration Number: 24,618 Registration No. 34,423 Total number of pages including this cover sheet: 2

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PATENT REEL: 017253 FRAME: 0045

Assignment of Application

Page 1 of 1 WHEREAS, I (WE) FRANCE TEYSSEDRE Laurent 57. Rue Auguste Lançon INSERT NAMES AND 75013 PARIS ADDRESS OF THE INVENTORS: have invented certain new and useful improvements in: INSERT TITLE OF INVENTION for which an application for Letters Patent was executed on INSERT DATE INVENTORS SIGNED), and (Application No. 10/542,925 . filed July 21, 2005 DECLARATION WHEREAS, SAINT-GOBAIN GLASS FRANCE INSERT NAME AND (hereinafter referred to as "ASSIGNEE") having a place of business at: ADDRESS OF 18 Avenue d'Alsace COMPANY OR 92400 Courbevoie cedex - France OTHER ASSIGNEE is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries; NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof. I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made. Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries. The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the

> OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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Date:

July 12, 2005

RECORDED: 11/18/2005

application number and filing date, which may be necessary or desirable in order to comply with the rules of the

7.5

(Signature of Inventor) TEYSSEDRE Laurent

PATENT REEL: 017253 FRAME: 0046