



08-13-2002



102188439

Atty Docket No.: 219924US2PCT

FORM PTO-1595  
1-31-92

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Laurent JORET Olaf STAHLSCHMIDT  
Anne DURANDEAU Ulrich BILLERT  
Norbert HUHN

8-7-02

2. Name and address of receiving party(ies):

Name: SAINT-GOBAIN GLASS FRANCE  
Address: 18, avenue d'Alsace, F-92400 Courbevoie,  
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: 04/03/02; 04/25/02; 04/07/02;  
03/22/02; and 03/18/02

Additional name(s) and address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

10/088,089

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:



22850

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 15-0030  
(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.

Marvin J. Spivak  
Name of Person Signing

*Surinder Sachar*  
Signature

Aug. 7 2002  
Date

Surinder Sachar

Registration No. 34,423

Registration Number: 24,913

Total number of pages including this cover sheet: 3

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

08/12/2002 TDIAZ1 00000051 10088089

01 FC:581

40.00 DP

PATENT  
REEL: 013174 FRAME: 0226

# Assignment of Application

WHEREAS, I (WE) 1) Laurent JORET of:

92, rue de Lourmel, F-75015 Paris, France

2) Anne DURANDEAU of:

~~85, rue Legendre, F 75017 Paris, France~~ 28 rue Pétrille, F75009, Paris, France

3) Norbert HUHNS of:

Grenzstrasse 27, 52134 Herzogenrath, Germany

4) Olaf STAHLSCHEMIDT of:

Kruppstrasse 6, 52072 Aachen, Germany

5) Ulrich BILLERT of:

Schervierstrasse 32, 52066 Aachen, Germany

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS

4/05/02  
AD

\_\_\_\_\_, respectively,

have invented certain new and useful improvements in: TRANSPARENT SUBSTRATE COMPRISING AN ANTIREFLECTION COATING

INSERT TITLE OF INVENTION

for which an application for Letters Patent was executed on April 3, 2002; April 25, 2002; March 22, 2002  
April 7, 2002; and March 18, 2002  
(Application No. 10/088,089, filed March 21, 2002), and

INSERT DATE INVENTORS SIGNED DECLARATION

WHEREAS, SAINT-GOBAIN GLASS FRANCE

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 18, avenue d'Alsace, F-92400 Courbevoie, France

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 Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 03/04/02

*[Signature]*  
(Signature of Inventor) Laurent JORET

Date: 25/04/02

*[Signature]*  
(Signature of Inventor) Anne DURANDEAU

Date: 7.4.02

*[Signature]*  
(Signature of Inventor) Norbert HUHNS

Date: 22.03.02

*[Signature]*  
(Signature of Inventor) Olaf STAHLSCHEIDT

Date: 18.5.02

*[Signature]*  
(Signature of Inventor) Ulrich BILLERT

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**  
ATTORNEYS AT LAW  
FOURTH FLOOR  
1755 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202

10/01