1247-0836-2V PCT

CT 01-09-2002



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1595 1-31-92

Trade 101938383

To the Honorable Commissioner of Patents and Trademarks. Yeas	original documents or copy thereof.		
1. Name of conveying party(ies): 1/3/02	2. Name and address of receiving party(ies):		
(1) Hemite MALOSEK	Name: SAINT-GOBAIN VITRAGE		
(2) Stefan IMMERSCHITT	Address: 18 avenue d'Alsace		
Additional name(s) of conveying party(ies) attached? □Yes■No	F-92400 Courbevoie, FRANCE		
3. Nature of Conveyance:			
■ Assignment □ Merger			
☐ Security Agreement ☐ Change of Name ☐ Other			
(1) April 17, 2000	Additional name(s) and address(es) attached? □Yes ■No		
Execution Date: (2) April 26, 2000			
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)	B. Patent No.(s)		
09/445,466	1 10 my		
Additional numbers attached? □Yes ■No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1		
I LEGALLE HIERE HERE HERE ERRIC ERRIC ERRI PERF	7. Total fee (37 CFR 3.41): \$40.00		
	<ul><li>■ Enclosed</li><li>□ Authorized to be charged to deposit account</li></ul>		
1 (40)(40)(40)(40)(40)(40)(40)(40)(40)(40)			
22850	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	1/02/02		
	Signature Date		
Registration Number: 24,913	,		
Total number of pages including this cover sheet: 3			
Do not detach this portion			
Do not detach uns portion			

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

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

01/08/2002 TDIAZ1 00000045 09445466 01 FC:581 40.00 DP

> PATENT REEL: 012422 FRAME: 0423

## Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE) Helmut MAEUSER and Stefan IMMERSCHITT of:	
SERT NAMES		
ID RESIDENCE DDRESSES OF IE INVENTORS:	Reenstraat, 6, NL-6369 SJ Simpelveld, The Netherlands	
	Hundforter Benden 22, D-52134 Herzogenrath, Germany	
	, respectively,	
SERT TITLE	have invented certain new and useful improvements in: TRANSPARENT SHEET,	
	PARTICULARLY GLAZING, PROVIDED WITH A COATING AND A RADIATION WINDOW,	
SERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on	
	(Application No09/445, 466, filedMay 23,2000), and	
ISERT NAME ND ADDRESS OF	WHEREAS, SAINT-GOBAIN VITRAGE	
OMPANY OR THER 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.

1/95

PATENT REEL: 012422 FRAME: 0424 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 2:2202 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: 17.04.00	(Signature of Inventor) He I mult: MAEUSER
Date: 26 04. 60	(Signature of Inventor) Stefati IMMERSCHITT
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

1/05

**RECORDED: 01/03/2002** 

PATENT REEL: 012422 FRAME: 0425