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10/1 01 Frney Docket Number 3633-455

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Box Assignments Washington, DC 20231

Washington, DC 20251					
Please record the attached original documents or copy thereof.					
1. Name of conveying party:	2. Name and address of re	eceiving party:			
Yves DEMARS Jean-Christophe ELLUIN Gilles LONGCHAMPT Additional names attached? Yes No	SAINT GOBAIN V 18 avenue d'Alsace 92400 Courbevoie France				
3. Nature of conveyance:					
☐ Security Agreement ☐ Change of Name					
□Other					
Execution Date: September 1, 1998					
4. Application numbers or patent numbers:	MRD 9,23.98				
If this document is being filed with a new application, the e	xecution date of the application	ı is:			
A. Patent Application No. 09/118,816	B. Patent No.				
Additional numbers attached? Yes No					
5. Mail correspondence to:	6. Number of applications and patents involved:				
PENNIE & EDMONDS LLP 1667 K Street, N.W. Washington, D.C. 20006): \$ 40.00 ccount listed in Section 8.			
A/1998 JSHABAZZ 00000183 161150 09118816	8. Deposit account number	r: 16-1150			
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.					
Allan A. Fanucci, Reg. No. 30,256 Ollan A Fauncei September 23, 1998					
Name of Person Signing	Signature	Date			
Total number of	pages including cover sheet:	3			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PEDC-134167.1

PATENT REEL: 9504 FRAME: 0675

ASSIGNMENT

WHEREAS, as below named inventors, WE, ASSIGNORS, are the original, first and joint inventors of the invention in

METHOD FOR PRODUCING A PATTERN ON A TRANSPARENT SUBSTRATE

for which we have executed an application for a Patent of the United States and which

- Was filed in the United States on July 20, 1998 as Application Serial No. 09/118,816
- ☑ is identified by Pennie & Edmonds LLP docket no. 3633-455

and WHEREAS, SAINT GOBAIN VITRAGE, having a principal place of business at 18 avenue d'Alsace, F-92400 Courbevoie, France, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and said application in the United States:

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, ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, for the territory of the United States of America, and not elsewhere, the entire right, title and interest in, to and under said United States application and said invention as fully set forth and described therein, and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexamination certificates and extensions thereof; together with the right to file said application in the United States and the right to claim for the same the priority rights derived from any earlier filed application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement, as may be applicable;

AND WE, ASSIGNORS, HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States to issue said application to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE, ASSIGNORS, HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE, ASSIGNORS, HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and applications and reexamination papers, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in the United States.

IN WITNESS WHEREOF, the undersigned inventor(s) have affixed his/her/their signature(s).

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	Witness (name)	Witness (signature)	<u>05 0 5E</u> (Date)

PATENT PEDC-131248.1

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REEL: 9504 FRAME: 0676

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PEDC-131248.1