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MENT OF COMMERCE tent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)		
To the Commissioner for Patents : Please record the attached original documents or copy thereof.		
Name of conveying party(ies): Cattin Machines S.A. Additional name(s) of conveying party(ies) attached? [] Yes [x] No	Name and address of receiving party(ies) Name: Tamglass Ltd. Oy Internal Address:	
3. Nature of conveyance: [x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: February 23, 2000	Street Address: Vehmaistenkatu 5, P. O. Box 25 33731 Tampere, Finland	
Execution Date. 1 estuary 25, 2000	Additional name(s) & addresses(es) attached? [] Yes [x] No	
 Application number(s) or patent number(s): If this document is being filed together with a new applic A. Patent Application No.(s) 	B. Patent No.(s) 5,647,882	
Additional numbers attached? [] Yes [x] No		
Name and address of party to whom correspondence Concerning document should be mailed:	6. Total number of applications and patents involved: [1]	
Name: William R. McClellan Address: WOLF, GREENFIELD & SACKS, P.C Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210	7. Total fee (37 CFR 3.41) \$40.00 [x] Enclosed [] Authorized to be charged to deposit account	
	The Commissioner is authorized to charge:	
D/2000 DCDATES 00000157 5647882	8. Deposit Account No: 23/2825	
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9. Statement and signature To the best of my knowledge and belief, the foregoing in original document. To the best of my knowledge and belief, the foregoing in original document.	oformation is true and correct and any attached copy is a true copy of the	
William R. McClellan William	R. Mc (lellar JULY 11, 2000	
	ignature Date	
Total number of pages including cover sheet, attachments, and document: [2]		

Mail documents to be recorded with required cover sheet information to: **Box Assignment**

Commissioner of Patents & Trademarks, Washington, D.C. 20231

PATENT

REEL: 010977 FRAME: 0627

ASSIGNMENT

Whereas, Cattin Machines S.A. of Boulevard des Eplatures 50, CH-2301 La Chaux-d-Fonds, SWITZERLAND is the owner of the entire right, title and interest in and to the following United States Letters Patent:

Patent or Application No.	Date of Filing or Grant
U.S. Patent No. 5,647,882	July 15, 1997

Whereas, Tamplass Ltd. Oy of Vehmaistenkatu 5, P.O. Box 25, 33731 Tampere, FINLAND desires to acquire all rights in said patent, and any and all patents of the United States and of all other countries which may be granted for the said inventions, or any of them;

Now therefore, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations to it paid by Tamglass Ltd. Oy, the receipt whereof is hereby acknowledged. Cattin Machines S.A. does hereby sell, assign and transfer to the said Tamglass Ltd. Oy the entire right, title and interest in and to the said patent, all inventions therein disclosed and any and all patents of the United States which may be granted for the said inventions, or any of them.

Said Tamglass Ltd. Oy, its successors and assigns, shall have, hold and enjoy the said inventions and the said Letters Patent to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent have been and may be granted as fully and entirely as the same would have been held and enjoyed by it had this assignment and sale not been made, including the right to sue for past infringement.

And it is hereby authorized and requested of the Commissioner of Patents to issue any additional Letters Patent as may be granted on the said inventions to the said Assignee in accordance with the terms of this instrument.

Date: 23.2.2000

Cattin Machines S.A.

Authorized representative

RECORDED: 07/17/2000

Director

Cattin Machines S.A.

Typed Name

Title

404181.1

PATENT REEL: 010977 FRAME: 0628