FORN: F TO- 595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings $\Rightarrow \Rightarrow \forall$ To the Honorable Commissioner o. 1. Name of conveying party(ies): Shahram Ghahremani 1 - 24- 09 Additional name(s) of conveying party(ies) attached? Yes X No	Patent and Trademark Office
Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: January 15, 1998	Street Address: 4250 Executive Square Suite 300 City: La Jolla State: CA ZIP: 92037 Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 08/999,212 Additional numbers attached to the second se	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed: Name: Lisa K. Jorgenson Internal Address:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)
Street Address: STMicroelectronics, Inc. 1310 Electronics Dr., MS 2346 City: Carrollton State: TX ZIP: 75006	8. Deposit account number: 19-1353 (Attach duplicate copy of this page if paying by deposit account) 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. Jeffrey D. Moy Name of Person Signing Total number of pages including cover sheet, attachments, and document:	

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

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(Form PTO--1595--Recordation Form Cover Sheet - page 1 of 3)

PATENT ASSIGNMENT

WHEREAS, I, Shahram Ghahremani, having a correspondence address of 2341 Shadyridge Ave., Escondido, North County, CA 92029, have invented new and useful improvements in

METASTABLE PROTECTED LATCH

for which application was made for Letters Patent, said application being executed by me on the 29th day of December, 1997, and further being identified by Attorney Docket No. 97-MET-111.

WHEREAS, METAFLOW TECHNOLOGIES, INC, a corporation of the State of California, having a correspondence address of 4250 Executive Square, suite 300, La Jolla, California, 92037, is desirous of acquiring my entire right, title and interest in said application and my Letters Patent which may issue thereon;

NOW THEREFORE, be it known by whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, I hereby assign to said corporation, both in and for the territory of the United States of America and the entire world my entire right, title and interest in and to said invention, patent application and any patent which may issue thereon, including all priority rights for patent applications foreign to the United States of America.

I HEREBY covenant and agree that I will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and I authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

I HEREBY declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, I execute this assignment on the 15th day of manual, 1998. 5-6.

Shahram Ghahremani

RECORDED: 01/24/2000

PATENT REEL: 010541 FRAME: 0863