PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
	٩	lame	Execution Date
Anuj Grover 01/02/2012			
RECEIVING PARTY DATA			
Name: STMicro	STMicroelectronics Pvt. Ltd.		
Street Address: Plot No.	Plot No. 1, Knowledge Park III		
City: Greater	Greater Noida		
State/Country: INDIA			
Postal Code: 201308			
PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number: 133		587	
Fax Number: (214)999-3623			
Phone: 2149993000			
Phone: 2149993000 Email: rmcgee@gardere.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent			
via US Mail.			
Correspondent Name: Ga	Gardere Wynne & Sewell LLP		
	1601 Elm Street, Suite 3000		
Address Line 4: Dallas, TEXAS 75201			
ATTORNEY DOCKET NUMBER:		328940-1363	
NAME OF SUBMITTER:		Andre M. Szuwalski	
Total Attachments: 3 source=328940_1363_Grover_Assn#page1.tif source=328940_1363_Grover_Assn#page2.tif source=328940_1363_Grover_Assn#page3.tif			

PATENT APPLICATION Docket No. 328940-1363

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, is made by Anuj Grover (hereinafter referred to as Assignor), residing at C-21, Residential Apartments Complex, Saket District Courts, Saket, Nr. DPS International School, New Delhi, Delhi 11017, INDIA;

WHEREAS, Assignor has invented certain new and useful improvements in LOW VOLTAGE WRITE TIME ENHANCED SRAM CELL AND CIRCUIT EXTENSIONS, set forth in a Patent application for Letters Patent of the United States, either filed herewith or filed on <u>29-DEC-2011</u> as Application No. <u>13/339, 587</u>; and

WHEREAS, STMicroelectronics Pvt. Ltd., a Corporation organized under and pursuant to the laws of India having its principal place of business at STMicroelectronics Pvt. Ltd., Plot No. 1, Knowledge Park III, Greater Noida-201308, INDIA (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

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PATENT REEL: 027513 FRAME: 0152

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AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignce under law or that have already been transferred to Assignce, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignce, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification 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 Charles Constants document:

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GARDERE WYNNE SEWELL LLP

All practitioners at Customer Number 32914

AND Assignor acknowledges an obligation of assignment of this invention to Assignce at the time the invention was made.

Date: January 2,2012 Signature: Anuj Grover

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RECORDED: 01/10/2012

PATENT REEL: 027513 FRAME: 0154