PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Marc Battista	10/07/2009
Herve Chalopin	10/07/2009
Herve Barthelemy	10/07/2009

RECEIVING PARTY DATA

Name:	STMicroelectronics (Rousset) SAS
Street Address:	Z.I. de Rousset, Avenue Coq
City:	Rousset
State/Country:	FRANCE
Postal Code:	13790

Name:	Universite de Provence (Aix-Marseille I)	
Street Address:	3, place Victor Hugo	
City:	Marseille Cedex 3	
State/Country:	FRANCE	
Postal Code:	13331	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12497210

CORRESPONDENCE DATA

Fax Number: (617)646-8646

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617.646.8000

Email: gdriscoll@wolfgreenfield.com

Correspondent Name: Wolf, Greenfield & Sacks, P.C.

Address Line 1: 600 Atlantic Avenue

Address Line 4: Boston, MASSACHUSETTS 02210

PATENT

REEL: 023393 FRAME: 0174

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ATTORNEY DOCKET NUMBER:	S1022.71335US00	
NAME OF SUBMITTER:	James H. Morris	
Total Attachments: 2 source=12497210#page1.tif source=12497210#page2.tif		

PATENT REEL: 023393 FRAME: 0175

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby:

Sell, assign and transfer to STMicroelectronics (Rousset) SAS, a French corporation having a place of business at Z1 de Peynler Rousset, Avenue Coq. 13790 ROUSSET. France and Université de Provence (Aix-Marseille I), a French corporation having a place of business at 3, place Victor Hugo, 13331 Marseille Cedex 3, France, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed on July 2, 2009 as serial No 12/497,210 and entitled ELECTRONIC CIRCUIT HAVING A DIODE-CONNECTED MOS TRANSISTOR WITH AN IMPROVED EFFICIENCY, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me

PATENT REEL: 023393 FRAME: 0176 The undersigned hereby grant(s) the firm of Wolf, Greenfield & Sacks, P.C., of 600 Atlantic Avenue, Boston, Massachusetts 02210 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 office for recordation of this document.

Dated: Ochober 7th 2009 Signature Printed Name: Marc BATTISTA Signature __ Printed Name: Hervé CHALOPIN

Printed Name: Hervé BARTHEI

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RECORDED: 10/20/2009 REEL: 023393 FRAME: 0177