PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gilles Bas	09/05/2011
Herve Chalopin	09/05/2011
Francois Tailliet	09/05/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13189830

CORRESPONDENCE DATA

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Mail.

Correspondent Name: James H. Morris

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ATTORNEY DOCKET NUMBER: \$1022.71562US00

NAME OF SUBMITTER: Gail Driscoll

Total Attachments: 2 source=13189830#page1.tif source=13189830#page2.tif OP \$40.00 131

PATENT REEL: 027078 FRAME: 0012

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 Z.I. de Peynier Rousset, Avenue Coq, 13790 Rousset, 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 25, 2011 as serial No. 13/189,830 and entitled CONVERSION OF A TWO-WIRE BUS INTO A SINGLE-WIRE BUS, 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.

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: September 5th 2011 Signature Gilles BAS
Printed Name: Gilles BAS

Dated: September 5th 2011 Signature HERVE CHALOPIN
Printed Name: Hervé CHALOPIN

Dated: September 5th 2011 Signature Franson Taulle Signature François TAILLIET

Printed Name: François TAILLIET

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Page 2 of 2

Docket S1022.71562US00

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