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# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Gilles Bas	10/30/2008
Marc Battista	10/23/2008

# **RECEIVING PARTY DATA**

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

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12248581

# **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: James H. Morris

Total Attachments: 1 source=12248581#page1.tif

PATENT REEL: 021789 FRAME: 0124

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#### 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 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 October 9, 2008 as serial No. 12/248,581 entitled DETECTOR OF A RADIO-FREQUENCY SIGNAL, 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:	0 cto ber 30 th 2008	Signature Gilles BAS	
Dated:	other 23 h 2008	Signature NARC, BATTICTA .  Printed Name: Marc BATTISTA	

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PATENT REEL: 021789 FRAME: 0125