PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Manish Umedlal PATEL	01/08/2010

RECEIVING PARTY DATA

Name:	STMICROELECTRONICS Pvt. Ltd.
Street Address:	Plot No. 1, Knowledge Park III
City:	Greater Noida (UP)
State/Country:	INDIA
Postal Code:	201308

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12643520

CORRESPONDENCE DATA

Fax Number: (303)899-7333

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

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Correspondent Name: Carol W. Burton

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ATTORNEY DOCKET NUMBER: 08-IND-173

NAME OF SUBMITTER: Carol W. Burton

Total Attachments: 2

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PATENT REEL: 023772 FRAME: 0597 .H \$40.00 1264.

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ASSIGNMENT

WHEREAS, I, Ashish KUMAR, having a business address of Plot No. 1, Knowledge Park III, Greater Noida - 201308, UP, INDIA; and I, Manish Umedlal PATEL, having a business address of Plot No. 1, Knowledge Park III, Greater Noida - 201308, UP, INDIA, have made a certain new and useful invention relating to NOISE TOLERANT SENSE CIRCUIT for which an application for Letters Patent of the United States was filed December 21, 2009 under U.S. Patent Application Serial No. 12/643,520, which is identified by Docket No. 08-IND-173 and Client/Matter No. 19204.0054 in the law firm of Hogan & Hartson, LLP, 1200 Seventeenth Street, Suite 1500, Denver, Colorado 80202; and which is executed concurrently herewith; and

WHEREAS, STMicroelectronics Pvt. Ltd. whose address is Plot No. 1, Knowledge Park III, Greater Noida - 201308, UP, INDIA, ("ASSIGNEE") is desirous of acquiring our entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor.

NOW THEREFORE, for certain good and valuable consideration to us in hand paid, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, and set over, and by these presents do hereby sell, assign, and set over, to said ASSIGNEE, and said ASSIGNEE's legal representatives, successors, and assigns, our entire right, title, and interest in and to said invention, said application, all continuing applications, reissued and reexamined patents, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with said ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration, but at the expense of said ASSIGNEE, execute such additional

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PATENT REEL: 023772 FRAME: 0598 assignments and other writings and do such additional acts as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE 's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuing divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or choices in action occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood and the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties.

IN WITNESS WHEREOF, we hereby state we have read the foregoing Assignment and have hereunto set our hands on the date(s) hereinafter set forth.

Date:		
	Ashish KUMAR	
Date: 08 01 10	Douted_	
Date. Ot 101 10	Manish Umedlal PATEL	

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RECORDED: 01/13/2010