PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3734937

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 016401 Frame 0919. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR'S INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY RAYNOR	01/31/2005

RECEIVING PARTY DATA

Name:	STMICROELECTRONICS LTD.	
Street Address:	ATLAS HOUSE, THIRD AVENUE	
Internal Address:	GLOBE PARK	
City:	MARLOW BUCKS	
State/Country:	UNITED KINGDOM	
Postal Code:	SL7 1EY	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11018979

CORRESPONDENCE DATA

Fax Number: (407)841-2343

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 407-841-2330

Email: creganoa@addmg.com
Correspondent Name: CHRISTOPHER F. REGAN

Address Line 1: 255 S. ORANGE AVENUE, SUITE 1401

Address Line 4: ORLANDO, FLORIDA 32801

ATTORNEY DOCKET NUMBER:	03-EDI-224US01 (52641)	
NAME OF SUBMITTER:	CHRISTOPHER F. REGAN	
SIGNATURE:	/CHRISTOPHER F. REGAN/	
DATE SIGNED:	02/11/2016	

Total Attachments: 3

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PATENT 503688300 REEL: 037793 FRAME: 0517

03-31-2005 (19/0b) MR 28

S. DEPARTMENT OF COMMERCE States Patent and Trademark Office

102970176 States Patent and Trademark Office The ECORDATION FORM COVER Series.				
5/28/05 PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)			
Jeffrey RAYNOR	Name: STMicroelectronics Ltd.			
	Internal Address:			
Execution Date(s) January 31, 2005 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	Street Address: Planar House, Parkway, Globe Park			
✓ Assignment Merger	City: Marlow - Buckinghamshire			
Security Agreement Change of Name				
Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License	Country: United Kingdom Zip: SL7 1YL			
Other	Additional name(s) & address(es) attached? Yes Vo			
A. Patent Application No.(s) 11/018,979 Additional numbers att	B. Patent No.(s) - ached? ☐Yes ✓No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name: CHRISTOPHER F. REGAN, ESQ.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00			
Internal Address: ALLEN, DYER, DOPPELT,	Authorized to be charged by credit card			
MILBRATH & GILCHRIST, P.A.	Authorized to be charged to deposit account			
Street Address: 255 S ORANGE AVENUE SUITE 1401	Enclosed None required (government interest not affecting title)			
	8. Payment Information			
City: ORLANDO	a. Credit Card Last 4 Numbers 1006			
State: FL Zip: 32801	Expiration Date 11/06			
Phone Number: 407-841-2330	b. Deposit Account Number			
Fax Number: <u>407-841-2343</u>	Authorized User Name			
Email Address: cregan@addmg.com	Authorized Oser Nathe			
9. Signature: Mill h. Toph	MARCH 25, 2005			
Signature MICHAEL W. TAYLOR (MATTER # 52641) Name of Person Signing	Date Total number of pages including cover 3 sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT REEL: 037793 FRAME: 0518

ASSIGNMENT

WHEREAS, Jeffrey RAYNOR of Edinburgh, United Kingdom, hereinafter referred to as ASSIGNOR, has made certain improvements or inventions in <u>SENSORS</u>, for which ASSIGNOR has executed an application for United States Letters Patent filed on December 21, 2004, in the United States Patent and Trademark Office and assigned Serial No. 11/018,979; and

WHEREAS, STMicroelectronics Ltd., a United Kingdom company, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNOR does hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNOR** for said consideration hereby covenant and agrees that said **ASSIGNOR** is the owner of the full title herein conveyed and have the right to convey the same, and

PATENT REEL: 037793 FRAME: 0519 agrees that said ASSIGNOR will communicate to said ASSIGNEE any facts known to said ASSIGNOR respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

IN WITNESS WHEREOF we have hereunto set our hands on the date indicated below.

SI Jan (J)

Jeffre RAYNOR