
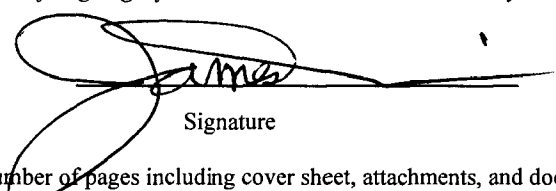
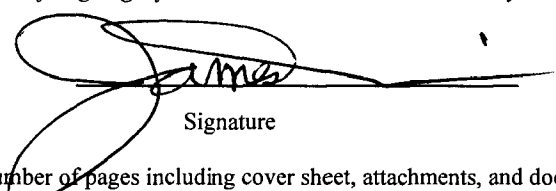
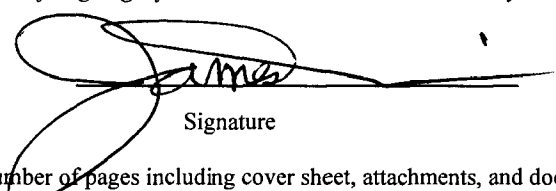


<p style="text-align: center;">RE</p> <p>FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)</p>	<p>10-14-2005</p>  <p>103100272</p>	<p style="text-align: center;">SHEET</p> <p>OF COMMERCE and Trademark Office</p>						
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.								
<p>1. Name of conveying party(ies):</p> <p>Jérôme Vaillant</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: September 16, 2005</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: STMicroelectronics S.A.</p> <p>Internal Address:</p> <p>Street Address: 29, Boulevard Romain Rolland 82120 Montrouge, France</p> <p>Additional name(s) & addresses(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>							
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is</p> <table style="width: 100%;"> <tr> <td style="width: 50%;">A. Patent Application No.(s)</td> <td style="width: 50%;">B. Patent No.(s)</td> </tr> <tr> <td>11/202,936</td> <td></td> </tr> </table> <p style="text-align: center;">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			A. Patent Application No.(s)	B. Patent No.(s)	11/202,936			
A. Patent Application No.(s)	B. Patent No.(s)							
11/202,936								
<p>5. Name and address of party to whom correspondence Concerning document should be mailed:</p> <p>Name: James H. Morris</p> <p>Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210</p>	<p>6. Total number of applications and patents involved: [1]</p> <p>7. Total fee (37 CFR 3.41).....\$ 40.00</p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>The Commissioner is authorized to charge:</p> <p>8. Deposit Account No: 23/2825</p>							
DO NOT USE THIS SPACE								
<p>9. Statement and signature</p> <p><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i></p> <table style="width: 100%;"> <tr> <td style="width: 30%;">James H. Morris</td> <td style="width: 40%; text-align: center;">  </td> <td style="width: 30%; text-align: right;">October 3, 2005</td> </tr> <tr> <td>Name of Person Signing</td> <td style="text-align: center;">Signature</td> <td style="text-align: right;">Date</td> </tr> </table> <p style="text-align: center;">Total number of pages including cover sheet, attachments, and document: [2]</p>			James H. Morris		October 3, 2005	Name of Person Signing	Signature	Date
James H. Morris		October 3, 2005						
Name of Person Signing	Signature	Date						

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services, Director - US Patent and Trademark Office
Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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40.00 OP

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) <u>VAILLANT Jérôme</u>	(4) _____
(2) _____	(5) _____
(3) _____	(6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

STMicroelectronics SA
29, Boulevard Romain Rolland
92120 MONTROUGE, FRANCE

its successors and assign (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

IMAGE SENSOR


(a) for which an application for United States Letters Patent was filed on 12 AUGUST 2005, and identified by United States Serial No 11/202,936; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

<u>INVENTORS</u>	<u>DATE SIGNED</u>
1) <u>VAILLANT Jérôme</u> Name: _____	 <u>16/09/2005</u>
2) _____ Name: _____	_____
3) _____ Name: _____	_____
4) _____ Name: _____	_____
5) _____ Name: _____	_____
6) _____ Name: _____	_____

PATENT

RECORDED: 10/05/2005

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