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Form PTO-1595 (Rev. 00-04) OMB No. 0684-0027 (Exp. 6/30/2005)	ILS DEPARTMENT OF COMMERCE
/ RE ([88]81 (181) # 1812 (11)	
MAY 1 2 2006 m 1032:	39208L y
To Director of the Asia Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of the party(ies)/Execution Date(s):	
Jeff RAYNOR Ed DUNCAN	Name: STMicroelectronics Ltd.
	Internal Address:
Execution Date(s) April 25, 2006	Street Address: Planar House, Parkway, Globe
Additional name(s) of conveying party(ies) attached? Yes ✓ No	Park
3. Nature of conveyance:	
✓ Assignment	City: Marlow - Buckinghamshire
Security Agreement Change of Name	State:
Government Interest Assignment	Country: United Kingdom Zip: SL7 1YL
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
4. Application or patent number(s): A. Patent Application No.(s) 11/279,597	document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
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
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	None required (government interest not affecting title)
City: ORLANDO	8. Payment Information
State: FL Zip: 32801	a. Credit Card Last 4 Numbers 1006
Phone Number: 407-841-2330	Expiration Date
Fax Number: 407-841-2343	b. Deposit Acaeyust Number Authorized (Pol. ITE1 1988) 45 11279597
Email Address: cregan@addmg.com	Authorized@sæs@eme
9. Signature:	May 9, 2006
\$Ignature	Date
(MATTER # 52820) PAUL J. DITMYER Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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ASSIGNMENT

WHEREAS, Jeff RAYNOR of Edinburgh, United Kingdom, and Ed DUNCAN of East Lothian, United Kingdom; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in METHOD AND APPARATUS FOR PROCESSING IMAGE DATA, for which ASSIGNORS have executed an application for United States Letters Patent filed on April 13, 2006, in the United States Patent and Trademark Office and assigned Serial No. 11/279,597; and

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

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do 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 ASSIGNORS do 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 **ASSIGNORS** for said consideration hereby covenant and agree that said **ASSIGNORS** are the owners of the full title herein conveyed and have the right to convey the same, and

PATENT REEL: 017863 FRAME: 0719 agree that said ASSIGNORS will communicate to said ASSIGNEE any facts known to said ASSIGNORS 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.

S Apr 06

25 04 06 Date Jeff RAYNOR

Ed DUNCAN