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FORM PTO-1595 REC	6-12-2003 L	U.S. DEPT. OF COMMERCE Patent & Trademark Office
To the Honcrable Ammissioner of Patents and Trac		documents or copy thereof.
	02471372 2. Name and address of	
Robert HENDERSON (1.5.03		tronics Ltd. e, Parkway, Globe Park, Marlow
		nire SL7 1YL, United Kingdom
Additional name(s) of conveying party(ies) attached ()Yes () $\!$	I) No	
3. Nature of Conveyance:		
(X) Assignment	() Merger	
() Security Agreement	() Change of N	ame
() Other		
Execution Date: May 1,	, 2003	
Additional name(s) and address(s) attached? ()Yes (X)No)	
4. Application number(s) or patent number(s) If this document is being filed together with a new appli A. Patent application No.(s) 10/405,101		
		-1::
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of app and patents involve	
Name: Christopher F. Regan, Esq.	7. Total fee (37 CFR 3	3.41)\$_40.00_
Internal Address: Allen, Dyer,	[X] Enclosed	
Doppelt, Milbrath & Gilchrist, P.A.	[] Authorized to be charged to deposit account.	
Street Address: 255 S. Orange Ave.		
P.O. Box 3791	8. Deposit Account Num	mber:
City: Orlando	01-0484	
State: Florida Zip: 32802	If any additional exte	ension and/or fee is required, fee for claims is required.
06/11/2003 GTOW11 00000129 10405101 DO NOT		•
01 FC:8021 9. Statement and signature.	USE THIS SPACE	
To the best of my knowledge and be correct and any attached copy is a second		
DAL) Ditum	
PAUL J. DITMYER Name of Person Signing	Signature	June 2, 2003 Date
Total number of pages including cover	er sheet, attachmen	ts and document: [3]
01EDI03852623		PATENT

PATENT REEL: 014145 FRAME: 0301

ASSIGNMENT

WHEREAS, Robert HENDERSON of Edinburgh, United Kingdom, hereinafter referred to as ASSIGNOR, has made certain improvements or inventions in IMAGE SENSOR, for which ASSIGNOR has executed an application for United States Letters Patent filed on April 1, 2003, in the United States Patent and Trademark Office and assigned Serial No. 10/405,101; 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 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: 014145 FRAME: 0302 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.

1-5.03

RECORDED: 06/02/2003

Date

Robert HENDERSON