FORM PTO-1595 R UO - 17 - 7 (Rev. 6-93)	Patent and Trademark Office
MRN 5-29-98 1007323 To the Honorable Commissioner of Patents and Trademarks.	
Name of conveying party:	Name and address of receiving party:
1) MASSIMO MANCUSO	Name: SGS-THOMSON MICROELECTRONICS
2) 3)	INC.
4) 5)	Internal Address:
6)	
Additional names of conveying parties attached?Yes _XNo	
Nature of conveyance: X Assignment	Street Address: 1310 ELECTRONICS DRIVE
Security Agreement Change of Name	
Other	City: <u>CARROLLTON</u> State <u>TEXAS</u>
Execution Dates:	Zip: <u>75006-5039</u>
1) MAY 27, 1998 4) 5) 5) 6)	Additional names & addresses attached?Yes _XNo
4. Application number(s) or registration number(s): 09	
1998 AHA FESter (1947) AND	
Additional numbers attached	d? Yes <u>X</u> No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: SEED AND BERRY LLP	
Internal Address:JAN C. L. MAXWELL	7. Total Fee (37 CFR 3.41):\$40.00
6300 COLUMBIA CENTER	_X_ Enclosed
Street Address: 701 FIFTH AVENUE	Authorized to be charged to deposit account
City: <u>SEATTLE</u> State: <u>WA</u> ZIP: <u>98104-7092</u>	Deposit account number:
City: SEATTLE State: WA ZIP: 98104-7092	8. Deposit account number: 19-1090
	19-1090
DO NOT USE	
DO NOT USE 9. Statement and signature.	
9. Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document.	19-1090
9. Statement and signature. To the best of my knowledge and belief, the foregoing	
9. Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document. JAN C. L. MAXWELL	19-1090 ETHIS SPACE information is true and correct and any attached copy is ### This space Information is true and correct and any attached copy is ### Date Date

PATENT REEL: 9224 FRAME: 0860

EXPRESS MAIL NO. EM001238635US

ASSIGNMENT

WHEREAS, I, Massimo Mancuso, (hereinafter referred to as ASSIGNOR), having a post office address of 5345 Toscana Way, Apt. #516, San Diego, California 92122, am the sola inventor of an invention entitled "NON-LINEAR IMAGE FILTER FOR FILTERING NOISE," as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

WHEREAS, SGS-Thomson Microelectronics, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a business address at 1310 Electronics Drive, Carrollton, Texas 75006-5039, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, ASSIGNOR hereby authorizes and requests the transfer and sale not been made. Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

5/24/98

Massimo Mancuso

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