01:29pm

FORM PTO-1595 RECORDATION FORM COVER SHEET U.S. Department of Commerce					
(Rev 06/04) OMB No. 0651-		U.S. Patent and Trudemark Office			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. 1	Name of conveying party(ics)/Execution Date(s):	Name and address of receiving party(ies)			
Execution	Antonio FINCATO Daniela BARGE Guido CHIARETTI  Date(s) JUNE 5, 2006 name(s) of conveying party(ies) attached?  Yes No	STMICROELECTRONICS S.R.L. VIA C. OLIVETTI, 2 I-20041 AGRATE BRIANZA, (MILANO) ITALY			
	Nature of convoyance:  Assignment Merger  Security Agreement Change of Name  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other CORRECTED ASSIGNMENT  REEL/FRAME 017819/0202; 11/414,617	Additional name(s) & address(es) attached?			
4. A	Application or patent number(s):  This document is being filed together with a new application.				
Α	A. Patent Application No.(s)	B. Patent No.(s)			
1	1/433,042				
		Additional numbers attached? Yes No			
5. N d	Name and Address to whom correspondence concerning ocument should be mailed:	6. Total number of applications and patents involved: 1			
I1  S	Name: Carol W. Burton, Esq. Internal Address: Hogan & Hartson LLP One Tabor Center 1200 17th Street, Suite 1500 Itreet Address: same as above City: Denver State: CO Zip: 80202	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00  Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
		8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit account number <u>50-1123</u> Authorized User Name <u>CAROL W. BURTON, ESQ.</u>			
<u>c</u>	AROL W. BURTON, ESQ. ame of Person signing  Total number of	AUGUST 1, 2006 Date of pages including cover sheet, attachments and document: 3			
Mail documents to be recorded with required and the control of the					

ail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the U.S. Patent & Trademark Offices
P.O. Box 1450,
Alexandria, VA 22313-1450

PATENT REEL: 018045 FRAME: 0081

E063591

## **ASSIGNMENT**

"/433,042 SERIAL No. 11/414,617

FILED May 12, 2006

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged,

FINCATO Antonio, BARGE Daniela, CHIARETTI Guido

(hereinafter designated as the undersigned) hereby sell(s) and assign(s) to

STMicroelectronics S.r.l.

of Via C. Olivetti, 2 - I-20041 AGRATE BRIANZA (Milano - Italy)

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee), the entire right, title and interest in the invention or improvements in

Optical radiation coupling module

for which an application for Letters Patent of the United States of America has been executed by the undersigned

oπ June 5, 2006

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or letters patent or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this assignment and sale had not been made.

PATENT REEL: 018045 FRAME: 0082

FINCATO Antonio

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby authorizes its attorneys to amend this document to insert the filing date and application serial number when they become known.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date_	June 5, 2006	, Name of Inventor _	(signature)  BARGE Daniela
	June 5, 2006		\ \ \ \ ~
Date_	June 5, 2006	, Name of Inventor	(signature)  CHIARETTI Guido  Chiarolti
Date _		, Name of Inventor _	(signature)
Date _		, Name of Inventor _	
			(signature)
	Witness	Antie i. la	- are-C
	Witness	1 Cal	