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1.31-92 MRD MOR	U.S. DEPT. OF COMFEC Patent & Trademark Offic
To the Honorable Commissioner of Patents and Tradema	101193026 documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Pietro FILORAMO	Name:STMicroelectronics S.r.1.
Gaetano COSENTINO	Address: <u>Via C. Olivetti, 2</u>
Giuseppe PALMISANO	20041 Agrate Brianza, Italy
Additional name(s) of conveying party(ies) attached	
3. Nature of Conveyance:	
(X) Assignment	() Merger
() Security Agreenting	TRANEWARY () Change of Name
() Other	
Execution Date:Sept	.ember 13, 1999
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 appl A. Patent application No.(s)): Dication, the execution date of the application is: B. Patent No.(s)
09/400,774	
Additional number	pers attached? ()Yes (X)No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: <u>Christopher F. Regan, Esg.</u>	7. Total fee (37 CFR 3.41)\$ <u>40.00</u>
Internal Address: <u>Allen, Dyer</u> ,	[X] Enclosed
Doppelt, Milbrath & Gilchrist, P.A.	[] Authorized to be charged to
Street Address: 255 S. Orange Ave.	deposit account.
P.O. Box 3791	8. Deposit Account Number:
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State: <u>Florida</u> Zip: <u>32802</u>	If any additional extension and/or fee is required, or, if any additional fee for claims is required.
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9. Statement and signature.	
To the heat of my knowledge and hel	S lief, the foregoi g g information is true and
correct and any attached copy is a t	
Paul J. Ditmyer (M) Name of Person Signing	Signature Date
Total number of pages including cove	er sheet, attachment and document: [2]
.	
	REEL: 010353 FRAME: 0517

Attorney's Docket No. 98CT1555156

ASSIGNMENT

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

Pietro FILORAMO, Gaetano COSENTINO, Giuseppe PALMISANO,

all Italian citizens.

hereby

Sell, assign and transfer to STMicroelectronics S.r.l., a corporation having a place of business at Via C. Olivetti 2, 20041 Agrate Brianza (MI), Italy, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent www.www.www.wateringowidenonicentitled "CURRENT MIRROR CIRCUIT WITH RECOVERY, HAVING HIGH OUTPUT IMPEDANCE", already filed on September 22, 1999 as Application S.N. 09/400,774

, and in and to said application and all divisional, continuing,

substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

The undersigned hereby grant(s) the firm of ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A. P.O.Box 3791 - ORLANDO, Florida 32802-3791

it's or agents the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent office for recordation of this document.

Dated: _0ctober 13, 1999

Signature

Printed Name: Pietro FILORAMO

October 13, 1999 Dated:

Signature

Printed Name: Gaetano COSENTINO

Signature_

Printed Name: Giuseppe PALMISANO

PATENT REEL: 010353 FRAME: 0518

Dated: _October 13, 1999

RECORDED: 11/01/1999