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COVER SHEET U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ATTENTION ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name(s) of conveying party(ies):

1) SALVATORE LOMBARDO
2) COSIMO GERARDI
3) ISODIANA CRUPI
4) MASSIMO MELANOTTE
5)
6)

Additional names of conveying parties attached? Yes No

05/22/01

2. Name and address of receiving party:

Name: STMICROELECTRONICS S.R.L.

Internal Address: _____

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Dates:

1) 02192001 4) 02202001
2) 02202001 5) _____
3) 02192001 6) _____

Street Address: VIA C. OLIVETTI, 2
AGRATE BRIANZA

Postal Code & City: I-20041 MILANO

Country ITALY

Additional names & addresses attached? Yes No

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is _____

A. Patent Application No(s).
09/701,768

Additional numbers attached? Yes No

09/830885

B. Patent No(s).

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Seed Intellectual Property Law Group PLLC

Internal Address: _____

Street Address: 701 Fifth Avenue, Suite 6300

City: Seattle State: WA ZIP: 98104-7092

05/29/2001
01 FC:531

6. Total number of applications and patents involved..... 1

7. Total Fee (37 CFR 3.41): \$40

Enclosed
 Authorized to be charged to deposit account

(Attach duplicate copy of this page if paying by deposit account)

8. Deposit account number:
19-1090

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

ERIC J. GASH Name of Person Signing [Signature] Signature 22 May 2001 Date

Total number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

WHEREAS, we, Salvatore Lombardo, Cosimo Gerardi, Isodiana Crupi and Massimo Melanotte (hereinafter referred to as ASSIGNORS), having post office addresses of Via Vincenzo Giuffrida, 203B, I-95128 Catania, Italy, Via F. Blasi, 18, I-72027 S. Pietro Vernotico, Brindisi, Italy, Via XXV Aprile, 17, I-88900 Crotone, Italy, and Corso Lodi, 65, I-20139 Milano, Italy, respectively, are the joint inventors of an invention entitled "MEMORY CELL STRUCTURE INTEGRATED ON SEMICONDUCTOR," as described and claimed in the specification of International Application Number PCT/EP00/08529, accorded an International Filing Date of 31 August 2000, for which an application for United States letters patent is sought.

WHEREAS, STMicroelectronics S.r.l. (hereinafter referred to as ASSIGNEE), a corporation of the country of Italy having a place of business at Via C. Olivetti, 2, I-20041 Agrate Brianza, Milano, Italy, 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.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer 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 divisions, reissues and continuations thereof, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

FEB. 19, 2001
Date

Salvatore Lombardo
Salvatore Lombardo

I certify that I know or have satisfactory evidence that the above person signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness Fernando Nigge
Date: Feb, 19, 2001

Feb 20, 2001
Date

Cosimo Gerardi
Cosimo Gerardi

I certify that I know or have satisfactory evidence that the above person signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness Salvatore Deppa
Date: Feb. 20, 2001

Feb 19, 2001
Date

Isodiana Crupi
Isodiana Crupi

I certify that I know or have satisfactory evidence that the above person signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness Fernando Nigge
Date: Feb 19, 2001

Feb 20, 2001
Date

Massimo Melanotte
Massimo Melanotte

I certify that I know or have satisfactory evidence that the above person signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness Alonzo Boni
Date: 20/2/2001