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04-19-2002

Key Docket No. 32079-00083USPX

FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)
Tab settings



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

1. Name of conveying party(ies):
Loris Giuseppe Navoni
Michele Borgatti
Lorenzo Calì
Pierluigi Rolandi
4.15.02
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
STMicroelectronics S.r.l.
Street Address:
Via C. Olivetti, 2
I-20041 AGRATE BRIANZA (MI), Italy

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: March 12, 2002, March 12, 2002, March 12, 2002 and March 12, 2002

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: March 12, 2002
A. Patent Application No.(s)
10/035,542 filed December 28, 2001

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
William F. Esser, Esq.
Jenkins & Gilchrist, P.C.
1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799

6. Total number of applications and patents involved: One (1)
7. Total fee (37 C.F.R. 3.41):... \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number: (for deficiency only)
10-0447
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.
William F. Esser *William F. Esser* *4-5-02*
Name of Person Signing Signature (Reg. No. 38,053) Date
Total number of pages including cover sheet, attachments, and document: 7

04/18/2002 DBYRNE 00000086 10035542
01 FC:581 40.00 OP

PATENT
REEL: 012794 FRAME: 0203

ASSIGNMENT

WHEREAS, We, Loris Giuseppe Navoni, Michele Borgatti, Lorenzo Cali', and Pierluigi Rolandi, have invented certain new and useful improvements in the following "**METHOD FOR EXPANDING IN FRIENDLY MANNER THE FUNCTIONALITY OF A PORTABLE ELECTRONIC DEVICE AND CORRESPONDING PORTABLE ELECTRONIC DEVICE**" for which we have made application for United States Letters Patent, the said application having been filed December 28, 2001 and bearing United States Serial No. 10/035,542; and;

WHEREAS, STMicroelectronics S.r.l., a corporation organized and existing under the laws of Italy, having its principal place of business at Via C. Olivetti, 2, I-20041 AGRATE BRIANZA (MI), Italy (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of MARCH,

2002.

Loris G. Navoni

Name: Loris Giuseppe Navoni
Address: Via Piave, 10
I-20063 CERNUSCO SUL NAVIGLIO (Milano), Italy

On the 12 day of MARCH, 2002, before us personally appeared Loris Giuseppe Navoni, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

Monica Besana MONICA BESANA VIA VARESENA 63 20156 MILANO
WITNESS (1) SIGNATURE PRINTED NAME ADDRESS

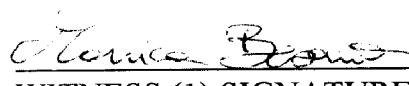
Francesco Lertora FRANCESCO LERTORA VIA NORERO 60-16040 S. COLOMBANO C.
WITNESS (2) SIGNATURE PRINTED NAME ADDRESS

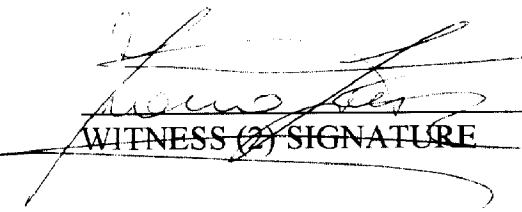
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of MARCH, 2002.



Name: Michele Borgatti
Address: Via Indipendenza, 2
I-41035 FINALE EMILA (Modena), Italy

On the 12 day of MARCH, 2002, before us personally appeared Michele Borgatti, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.


WITNESS (1) SIGNATURE MONICA BESANA VIA JAROSINA 63 - 20156 MILANO
PRINTED NAME ADDRESS


~~WITNESS (2) SIGNATURE~~ FRANCESCO LERTORA VIA NORERO 60 - 16060 S. COLOMBANO (C)
~~PRINTED NAME~~ ADDRESS

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of MARCH
2002.

Lorenzo Cali

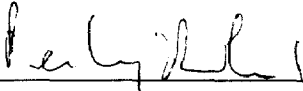
Name: Lorenzo Cali'
Address: Via Severino Boezio, 3
I-20052 MONZA (Milano), Italy

On the 12 day of MARCH, 2002, before us personally appeared Lorenzo Cali', to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

Monica Besana MONICA BESANA VIA VARESINA 63 - 20156 MILANO
WITNESS (1) SIGNATURE PRINTED NAME ADDRESS

Francesco Lertora FRANCESCO LERTORA VIA NORETO 60 - 16060 S. COLOMBAIO C.
WITNESS (2) SIGNATURE PRINTED NAME ADDRESS

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of MARCH
2002.




Name: Pierluigi Rolandi
Address: Via Pietra del Gallo, 34
I-15059 MONLEALE (Alessandria), Italy

On the 12 day of MARCH, 2002, before us personally appeared Pierluigi Rolandi,
to us known and known to us to be the individual named in and who executed the foregoing
instrument, and acknowledged that he executed the same.



WITNESS (1) SIGNATURE MONICA BESANA VIA VARESSINA, 63-20156 MILANO
PRINTED NAME ADDRESS



WITNESS (2) SIGNATURE FRANCESCO LORTORA VIA NOBILIO 60 - 16040 S. COLOMBANO C.
PRINTED NAME ADDRESS