

FORM PTO-1595

(Rev. 6-93)

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

Tab settings → → →

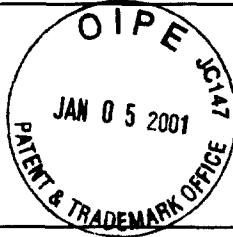
01-16-2001

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101581604

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

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

Giuseppe Patti  
Roberto AliniMKD  
1.5.01Additional name(s) of conveying party(ies)  
attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

STMicroelectronics, Inc.

Street Address:

1310 Electronics Drive  
Carrollton, Texas 75006

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_Additional name(s) & address(es)  
attached? ☐ Yes ☒ NoExecution Date: August 29, 2000

## 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:

A. Patent Application No.(s)

09/651,561 filed August 30, 2000

Additional numbers attached? ☐ Yes ☒ No

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

Lisa K. Jorgenson, Esq.  
STMicroelectronics, Inc.  
1310 Electronics Drive  
Carrollton, Texas 750066. Total number of applications and patents involved: One (1)\*  
\* Please note that the Assignment is submitted in two counterpart originals; thus the fee submitted is \$80.00

7. Total fee (37 C.F.R. 3.41):....

\* \$ 80.00

☒ Enclosed☐ Authorized to be charged to deposit account8. 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.*January 2, 2001  
DateWilliam F. Esser  
Name of Person SigningWilliam F. Esser  
Signature (Reg.No. 38,053)Total number of pages including cover sheet, attachments, and document: 6

## ASSIGNMENT

WHEREAS, We, Giuseppe Patti and Roberto Alini, have invented certain new and useful improvements in the following **"WRITE HEAD DRIVER CIRCUIT AND METHOD FOR WRITING TO A MEMORY DISK"** for which we have made application for United States Letters Patent, and;

WHEREAS, STMicroelectronics, Inc., a corporation having its principal place of business at 1310 Electronics Drive, Carrollton, Texas 75006 (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.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. 00-S-048 as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: 09/651,561

Filing Date: 8/30/2000

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 29 day of August  
2000.



---

Name: Roberto Alini  
Address: 4344 Diavila Avenue  
Pleasanton, California 94588

ASSIGNMENT

WHEREAS, We, Giuseppe Patti and Roberto Alini, have invented certain new and useful improvements in the following "WRITE HEAD DRIVER CIRCUIT AND METHOD FOR WRITING TO A MEMORY DISK" for which we have made application for United States Letters Patent, and;

WHEREAS, STMicroelectronics, Inc., a corporation having its principal place of business at 1310 Electronics Drive, Carrollton, Texas 75006 (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.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. 00-S-048 as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: 09,651,561  
Filing Date: 8/30/2000

IN WITNESS WHEREOF, I have hereunto set my hand and seal this  
day of 08,29,2000.

Name: Giuseppe Patti

*Giuseppe Patti*

08/29/2000

Address:  
32-34 Harcourt St.  
Dublin2  
Ireland

IN WITNESS WHEREOF, I have hereunto set my hand and seal this  
day of , 2000.

Name: Roberto Alini  
Address: 4344 Diavila

Avenue

Pleasanton, California 94588

- JENKENS & GILCHRIST E-MAIL CONFIDENTIALITY NOTICE -

This transmission may be: (1) subject to the Attorney-Client Privilege, (2) an attorney work product, or (3) strictly confidential. If you are not the intended recipient of this message, you may not disclose, print, copy or disseminate this information. If you have received this in error, please reply and notify the sender (only) and delete the message. Unauthorized interception of this e-mail is a violation of federal criminal law.