

2-20-02



102005204

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) RAVISHANKER KRISHNAMOORTHY
 2) HIN SING FONG
 3) _____
 4) _____
 5) _____
 6) _____

Additional names of conveying parties attached? Yes No

2. Name and address of receiving party:

Name: STMICROELECTRONICS ASIA PACIFIC (PTE) LTD.

Internal Address: _____

Street Address: 28 ANG MO KIO INDUSTRIAL PARK 2

Postal Code & City: SINGAPORE 569508

Country SINGAPORE

Additional names & addresses attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Dates:

1) DECEMBER 4, 2001 4) _____
 2) DECEMBER 4, 2001 5) _____
 3) _____ 6) _____

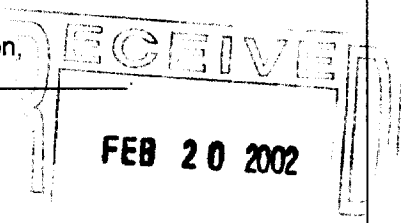
4. Application number(s) or registration number(s):

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

A. Patent Application No(s).
09/914,170

B. Patent No(s). _____

Additional numbers attached? Yes No



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

Name: Seed Intellectual Property Law Group PLLC

Internal Address: ROBERT IANNUCCI, ESQ.

Street Address: 701 Fifth Avenue, Suite 6300

City: Seattle State: WA ZIP: 98104-7092

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

7. Total Fee (37 CFR 3.41): \$40.00

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.

ROBERT IANNUCCI, ESQ. [Signature] 1/23/02
 Name of Person Signing Signature Date

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

ASSIGNMENT

WHEREAS, we, Ravishanker Krishnamoorthy and Hin Sing Fong (hereinafter referred to as ASSIGNORS), having post office addresses of Block 565, 3 Ang Mo Kio Avenue #08-3421, Singapore 560565, and Block 452, 42 Jurong West Street #05-168, Singapore 640452, respectively, are the joint inventors of an invention entitled "A METHOD AND APPARATUS FOR CONTROLLING A DISK DRIVE UNDER A POWER LOSS CONDITION," as described and claimed in the specification of International Application Number PCT/SG99/00013, accorded an International Filing Date of 25 February 1999, for which an application for United States letters patent is sought.

WHEREAS, STMicroelectronics Asia Pacific (PTE) LTD. (hereinafter referred to as ASSIGNEE), a corporation of the country of Singapore having a place of business at 28 Ang Mo Kio Industrial Park 2, Singapore 569508, 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.

04-Dec-01

Date



Ravishanker Krishnamoorthy

