

06-12-2003



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

1. Name of conveying party(ies):

Vinod Sharma
Joseph Chang
Debasis Baral

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Samsung Electronics Co., Ltd.
416 Maetan-Dong
Paldal-Gu
Suwon City, Kyungki-Do
Republic of Korea

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 9/27/2002

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)

10/266,539

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: GREGORY SCOTT SMITH

Gregory Smith & Associates

Internal Address: _____

Street Address: 3900 Newpark Mall Road, Suite 317

City: Newark State: CA Zip: 94560

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

8. Deposit account number:

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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.

GREGORY SCOTT SMITH

Name of Person Signing

Signature

June 3, 2003

Date

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
ASSIGNMENT OF PATENT**

WHEREAS, VINOD SHARMA, a Indian citizen, JOSEPH CHANG, a United States citizen, and DEBASIS BARAL, a Indian citizen, have invented certain new and useful improvements in a **METHOD AND APPARATUS FOR HEAD SLIDER AND SUSPENSION REDUCING AIR FLOW TURBULANCE AROUND THE HEAD WHEN ACCESSING A ROTATING DISK IN A DISK DRIVE** for which an application for a United States Patent was:

Filed on: 10/7/02

Whereas, SAMSUNG ELECTRONICS CO., LTD., a corporation of the country of Korea, with principle business address at 416 Maetan-Dong, Paldal-Gu, Suwon City, Kyungki-Do, Republic of Korea, is desirous of acquiring the entire right, title, and interest in and to said invention and in and to the United States Letters Patent thereon, when granted, and in and to any and all improvements thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said VINOD SHARMA, JOSEPH CHANG, and DEBASIS BARAL, by these presents do sell, assign, and transfer unto said SAMSUNG ELECTRONICS CO., LTD., our entire right title and interest in and to any and all Letters Patent for the whole of the United States and each and every foreign country to be obtained therefore on said application or any continuation, division, renewal, substitute, or reissue thereof, and in and to any and all improvements thereon.

THE SAME TO BE HELD and enjoyed by SAMSUNG ELECTRONICS CO., LTD., it's successors and assigns, for their own use, to the full term for which the said Letters Patent may or shall be granted, as fully and entirely as the same might or could have been enjoyed by us had this Assignment and sale not been made.

AND WE HEREBY AUTHORIZE and request the commissioner of Patents and Trademarks to issue said United States Letters Patent on our said invention, when granted, unto our said Assignee, SAMSUNG ELECTRONICS CO., LTD., in accordance with this assignment.

Executed this 27 day of September, 2002, at San Jose, California

Quint Shere
Signature

Executed this 27 day of September, 2002, at San Jose, California

[Signature]
Signature

Executed this 27 day of September, 2002, at San Jose, California

Debash Ranou
Signature