

-Client/Matter No. 10519-150



RECORDATION FORM COVER PATENTS ONLY

103359827

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below:

1. Name of conveying Party(ies)/Execution Date:

ROY E. SCHEUERLEIN / JULY 28, 2006  
ANMAY KUMAR / JULY 28, 2006

Additional name(s) of conveying party(ies) attached?

Yes  No

2. Name and Address of receiving Party(ies):

Name: SANDISK 3D LLC  
Street Address: 601 McCarthy Boulevard  
City: Milpitas  
State: California  
Country: U.S. Zip: 95035

Additional name(s) and addresses attached?  Yes  No

3. Nature of Conveyance:

Execution Date(s): July 28, 2006

- Assignment  Change of Name  Executive Order 9424, Confirmatory License
- Security Agreement  Merger  Joint Research Agreement
- Government Interest Assignment  Other

4. Application or patent number(s).

This document is being filed together with a new application.

A. Patent Application No.(s)

11/496,984 filed July 31, 2006

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610  
(312) 321-4200  
(312) 321-4299 Fax

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card.
- Authorized to be charged to Deposit Account No. 23-1925.
- Enclosed
- None required (government interest not affecting title)

8. Payment Information:

- a.  Credit Card: Last 4 Numbers  
Expiration Date
- b.  Charge fee and/or any Deficiencies to Deposit  
Account Number: 23-1925  
Authorized User Name: Brinks Hofer Gilson & Lione

9. Signature:

Signature

Joseph F. Hetz, Reg. No. 41,070

Name of Person Signing

January 3, 2007

Date

Total number of pages including cover sheet, attachments, and documents: 4

10.

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

1-8-07



Case No. 10519/150

**ASSIGNMENT**

WHEREAS, ROY E. SCHEUERLEIN and TANMAY KUMAR, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled METHOD FOR USING A MULTI-USE MEMORY CELL AND MEMORY ARRAY, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, SANDISK 3D LLC, a corporation organized and existing under the laws of the State of DELAWARE, having a place of business at 601 McCarthy Boulevard, Milpitas, California 95035, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in



DATED:

07/28/06

Tanmay Kumar  
TANMAY KUMAR

STATE OF

)

) ss.

COUNTY OF

)

I, \_\_\_\_\_, a Notary Public in and for the County and State aforesaid, do hereby certify that TANMAY KUMAR, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

\_\_\_\_\_  
Notary Public

(SEAL)

My Commission Expires: \_\_\_\_\_