

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SanDisk Corporation	12/14/2011
RECEIVING PARTY DATA	
Name:	SanDisk IL Ltd.
Street Address:	7 Atir Yeda Street
City:	Kfar Saba
State/Country:	ISRAEL
Postal Code:	44425
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12978368
CORRESPONDENCE DATA	
Fax Number:	(415)276-6599
Phone:	(415) 276-6500
Email:	svetlanastellmach@dwt.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Davis Wright Tremaine LLP
Address Line 1:	505 Montgomery Street, Suite 800
Address Line 4:	San Francisco, CALIFORNIA 94111
ATTORNEY DOCKET NUMBER:	0084567-641US2
NAME OF SUBMITTER:	Philip Yau, Reg. No. 32,892
Total Attachments: 3 source=SN DK641US2_Assignment_12-22-11#page1.tif source=SN DK641US2_Assignment_12-22-11#page2.tif source=SN DK641US2_Assignment_12-22-11#page3.tif	

CH \$40.00 12978368

RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. Name and address of conveying party(ies):

SanDisk Corporation  
601 McCarthy Boulevard  
Milpitas, CA 95035

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

☐ Yes ☒ No

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

Name: SanDisk IL Ltd.  
Street Address: 7 Atir Yeda Street  
City: Kfar Saba State: Zip: 44425  
Country: Israel

3. Nature of Conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: (a) 12/14/2011

Name and address of receiving party(ies):

Name:  
Street Address:  
City: State: Zip:  
Country:  
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:

A. Patent Application No.(s) - 12/978,368

Filing Date: December 23, 2010

Title: Non-Volatile Memory And Methods With  
Soft-Bit Reads While Reading Hard Bits With  
Compensation For Coupling

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Philip Yau  
Internal Address: Davis Wright Tremaine LLP  
Street Address: 505 Montgomery Street, Suite 800  
City San Francisco State CA Zip 94111-6533

6. Total number of applications and patents involved: 1

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

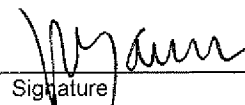
☒ The \$40.00 fee has been authorized via EFS. Please charge Deposit Account No. 04-0258 any additional fees required for this conveyance and credit Deposit Account No. 04-0258 any amounts overpaid.

DO NOT USE THIS SPACE

8. 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.*

Philip Yau, Reg. No. 32,892  
Name of Person Signing

  
Signature

December 22, 2011  
Date

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

## **ASSIGNMENT**

WHEREAS, SanDisk Corporation, a Delaware corporation, doing business at 601 McCarthy Boulevard, Milpitas, CA 95035 (hereinafter referred to as Assignor), holds the full and exclusive right, title and interest in U.S. Patent Application No. 12/978,368 together with all divisions, continuations, or continuations-in-part thereof, and all patents issuing thereon including reissues, renewals, substitutions, re-examinations and extensions thereof, and any and all corresponding foreign patents and patent applications (hereinafter referred to as, collectively, THE ASSIGNED PATENT RIGHTS);

WHEREAS, SanDisk IL LTD., an Israeli corporation, doing business at 7 Atir Yeda Street, Kfar Saba, 44425, Israel, (hereinafter referred to as Assignee), is desirous of acquiring the full and exclusive right, title and interest in THE ASSIGNED PATENT RIGHTS;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns, transfers and conveys unto the said Assignee, and Assignee accepts, all of Assignor's right, title and interest throughout the world in and to THE ASSIGNED PATENT RIGHTS and to all Letters Patent or applications or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for THE ASSIGNED PATENT RIGHTS, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for THE ASSIGNED PATENT RIGHTS to Assignee in accordance with the terms of this ASSIGNMENT but subject to reserved rights including but not limited to those previously retained by, granted to, or owned by, the United States government, educational institutions or both and hereby transfers and conveys all rights of action, power and benefit belonging to or accruing from THE ASSIGNED PATENT RIGHTS including the right to undertake proceedings to recover past and future damages and claim all other relief in respect of any acts of infringement thereof whether such acts shall have been committed before or after the date of this assignment.

No other rights, immunities, or licenses, including, without limitation, any rights to any intellectual property owned, controlled or licensable by Assignor are granted or assigned to Assignee under this ASSIGNMENT, either expressly or by implication, estoppels, or otherwise, other than the rights expressly recited herein.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would knowingly conflict with this Agreement;

Assignor further covenants that Assignee will, upon its lawful request, reasonably be provided with all pertinent facts and documents relating to THE ASSIGNED PATENT RIGHTS and legal equivalents as may be known and reasonably accessible to Assignor and that Assignor will testify as to the same in any administrative contest or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce THE ASSIGNED PATENT RIGHTS and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

IN TESTIMONY WHEREOF, I hereunto set my hand as of the date indicated below:

**SANDISK CORPORATION**

December 14, 2011

Date

  
Signature

Name: Judy Bruner

Title: EVP, Administration/CFO

IN TESTIMONY WHEREOF, in accepting said Assignment, I hereunto set my hand as of the date indicated below:

**SANDISK IL LTD**

December 14, 2011

Date

  
Signature

Name: Judy Bruner

Title: Director