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 | 04/04/2011 |

RECEIVING PARTY DATA

| Name: | SanDisk Technologies Inc. |
|-------------------|---------------------------|
| Street Address: | 6900 North Dallas Parkway |
| Internal Address: | Two Legacy Town Center |
| City: | Plano |
| State/Country: | TEXAS |
| Postal Code: | 75024 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|----------------|---------|
| Patent Number: | 6747892 |

CORRESPONDENCE DATA

Fax Number: (408)801-8512

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: SanDisk Corporation

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Address Line 4: Milpitas, CALIFORNIA 95035

ATTORNEY DOCKET NUMBER: SDK0210.000US

NAME OF SUBMITTER: Simona Benjamin

Total Attachments: 5

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PATENT REEL: 026311 FRAME: 0534 H \$40.00 6/4/8%

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ASSIGNMENT

WHEREAS, SanDisk Corporation, a Delaware corporation, doing business at 601 McCarthy Boulevard, Milpitas, CA 95035 (hereinafter referred to as ASSIGNOR), holds right, title and interest throughout the world in and to the patents and patent applications set forth in the attached Exhibit A, 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 Technologies Inc., a Texas corporation, doing business at Two Legacy Town Center, 6900 North Dallas Parkway, Plano, Texas 75024, (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, estoppel, 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

| Dated: 4th April 2011 | Andy Bruner Name: Judy Bruner Title: EVP and CFO | | | | | |
|---|---|--|--|--|--|--|
| STATE OF California)ss. | | | | | | |
| | ore me Area I Branson Watan (notary public) the undersigned Notary | | | | | |
| within instrument and acknowledged to me that | nce to be the person(s) whose name(s) is/are subscribed to the he/she/they executed the same in his/her/their authorized the instrument the person(s), or the entity upon behalf of which | | | | | |
| I certify under PENALTY OF PERJURY under the lar and correct. | ws of the State of California that the foregoing paragraph is true | | | | | |
| | WITNESS my hand and official seal. | | | | | |
| AVERIL BRANWEN WATAN Commission # 1742706 Notary Public - California Santa Clara County My Comm. Expires Apr 29, 2011 | Signature: Signature of Notary Public | | | | | |
| | We accept the Assignment | | | | | |
| SANDISK TECHNOLOGIES INC. | | | | | | |
| Dated: 4/4/11 | Name: James F. Brelsford Title: President and Sceretary | | | | | |
| STATE OF California) | · · | | | | | |
| STATE OF California COUNTY OF Santo Clora)ss. | | | | | | |
| On this 4 day of April, 2011, before Public, personally appeared 1 fames f. Be | ore me the undersigned Notary | | | | | |
| who proved to me on the basis of satisfactory evider | nce to be the person(s) whose name(s) is/are subscribed to the he/she/they executed the same in his/her/their authorized | | | | | |

capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: <u>Signature of Notary Public</u> L. BENJAMIN Commission # 1893105 Notary Public - California Santa Clara County

Exhibit A

| FILE# | INVENTORS | TITLE | COUNTRY | STATUS | SER# | FILING DATE | PAT# | ISSUE DATE |
|---------------|---|---|---------|--------|----------|-------------|---------|------------|
| SDK0149.000US | Robert Wallace, Wesley G. Brewer, Yosi | Use Of Small Electronic Circuit Cards With Different | US | Issued | 9633089 | 4-Aug-00 | 6824063 | 30-Nov-04 |
| SDK0149.001US | Pinto Robert Wallace, Wesley G. Brewer, Yosi Pinto | Interfaces In An Electronic System Use of small electronic circuit cards with different interfaces in an electronic system | US | Issued | 10886309 | 6-Jul-04 | 7090124 | 15-Aug-06 |
| SDK0149.002US | Robert Wallace, Wesley G. Brewer, Yosi Pinto | Use Of Small Electronic Circuit Cards With Different Interfaces In An Electronic System | US | Issued | 11383928 | 17-May-06 | 7350714 | 1-Apr-08 |
| SDK0154.001US | Robert Wallace | Integrated Circuit Memory Card | US | Issued | 29124606 | 7-Jun-00 | D452243 | 18-Dec-01 |
| DK0154.002US | Robert Wallace | Memory Card Electrical Contact Structure | US | Issued | 9590029 | 7-Jun-00 | 6634561 | 21-Oct-03 |
| SDK0154.003US | Robert Wallace | Memory Card Electrical Contact Structure | US | Issued | 10639051 | 11-Aug-03 | 7547234 | 16-Jun-09 |
| SDK0155.000US | Raul-Adrian Cernea, George Samachisa | Memory Array Architecture Utilizing Global BIT | US | Issued | 9370775 | 9-Aug-99 | 6091633 | 18-Jul-00 |
| SDK0157.000US | Raul-Adrian Cernea | Lines Shared by Multiple Cells Source Controlled Operation Of Non-Volatile | US | Issued | 10600988 | 20-Jun-03 | 6950348 | 27-Sep-05 |
| SDK0157.001US | Raul-Adrian Cernea | Memories Source Controlled Operation Of Non-Volatile Memories | US | Issued | 11201000 | 9-Aug-05 | 7173860 | 6-Feb-07 |
| DK0164.000US | Leon Malned, Anthony J. Knights, Johnny H. Chen, Daniel Auclair | Updated ImageMate Design | US | Issued | 29114371 | 22-Nov-99 | D439579 | 27-Mar-01 |
| 5DK0207.000US | Khandker N Quader, Sharon Huynh | Multiple Output Current Mirror with Improved Accuracy | US | Issued | 9592469 | 9-Jun-00 | 6285615 | 4-Sep-01 |
| DK0207.001US | Khandker N Quader, Sharon Huynh | Multiple Output Current Mirror With Improved Accuracy | US | Issued | 9912136 | 24-Jul-01 | 6396757 | 28-May-02 |
| DK0208.000US | Raul-Adrian Cernea, Khandker N Quader, Sanjay Mehrotra | EEPROM Memory Chip with Multiple Use Pinouts | US | Issued | 9591090 | 9-Jun-00 | 6282130 | 28-Aug-01 |
| SDK0209.000US | Geoffrey S Gongwer, Shahzad Khalid, Daniel Guterman, Kevin Conley, Richard T. Simko | Writable Tracking Cells | US | Issued | 9671793 | 27-Sep-00 | 6538922 | 25-Mar-03 |
| 5DK0209.001US | Richard T. Simko, Kevin Conley, Shahzad Khalid, Daniel Guterman, Geoffrey S | Sense Amplifier Suitable For Analogue Voltage Levels | US | Issued | 10350874 | 24-Jan-03 | 6714449 | 30-Mar-04 |
| SDK0209.002US | Richard T. Simko, Kevin Conley, Shahzad Khalid, Daniel Guterman, Geoffrey S Gongwer | Writable Tracking Cells | US | Issued | 10692922 | 23-Oct-03 | 6873549 | 29-Mar-05 |
| DK0209.003US | | Writable Tracking Cells | US | Issued | 11064529 | 22-Feb-05 | 7301807 | 27-Nov-07 |
| DK0210.000US | Shahzad Khalid | Sense Amplifier For Multilevel Non-Volatile Integrated Memory Devices | US | Issued | 9989996 | 20-Nov-01 | 6747892 | 8-Jun-04 |
| DK0211.000US | Geoffrey S Gongwer, Daniel Guterman | Non-Volatile Memory With Improved Programming And Method Therefor | US | Issued | 9793370 | 26-Feb-01 | 6738289 | 18-May-04 |
| DK0211.002US | Geoffrey S Gongwer, Daniel Guterman | Non-Volatile Memory With Improved Programming And Method Therefor | US | Issued | 11126044 | 9-May-05 | 7139465 | 21-Nov-06 |
| DK0212.000US | Raul-Adrian Cernea | Background Erase For Memory Cells | US | Issued | 9956201 | 17-Sep-01 | 6741502 | 25-May-04 |
| DK0212.001US | Raul-Adrian Cernea | Background Operation for Memory Cells | US | Issued | 10677349 | 1-Oct-03 | 6845045 | 18-Jan-05 |
| DK0212.002US | Raul-Adrian Cernea | Latched Programming of Memory and Method | US | Issued | 10842941 | 10-May-04 | 7177197 | 13-Feb-07 |
| SDK0212.003US | Raul-Adrian Cernea | NAND Flash Memory With A Programming Voltage Held Dynamically In A NAND Chain Channel Region | US | Issued | 11621190 | 9-Jan-07 | 7660156 | 9-Feb-10 |

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