

PATENT ASSIGNMENT

Electronic Version v1.1
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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:	7345934
CORRESPONDENCE DATA	
Fax Number:	(408)801-8512
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4088012863
Email:	simona.benjamin@sandisk.com
Correspondent Name:	SanDisk Corporation
Address Line 1:	601 Mccarthy Boulevard
Address Line 2:	Patent Department/Simona Benjamin
Address Line 4:	Milpitas, CALIFORNIA 95035
ATTORNEY DOCKET NUMBER:	SDK0138.026US
NAME OF SUBMITTER:	Simona Benjamin
Total Attachments: 5 source=page 39#page1.tif source=page 39#page2.tif source=page 39#page3.tif source=page 39#page4.tif source=page 39#page5.tif	

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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

Judy Bruner
Name: Judy Bruner
Title: EVP 2nd CFO

STATE OF California)
COUNTY OF Santa Clara) ss.

On this 4th day of April, 2011, before me Averil Branwen Watan (Notary Public), the undersigned Notary Public, personally appeared Judy Bruner,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that 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: Averil Watan
Signature of Notary Public

We accept the Assignment

SANDISK TECHNOLOGIES INC.

Dated: 4/4/11

James F. Brelsford
Name: James F. Brelsford
Title: President and Secretary

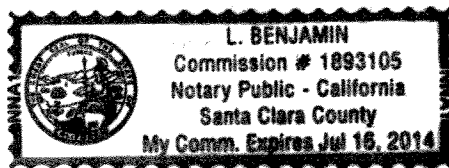
STATE OF California)
COUNTY OF Santa Clara) ss.

On this 4 day of April, 2011, before me L. Benjamin, the undersigned Notary Public, personally appeared JAMES F. BRELSFORD

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that 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: L. Benjamin
Signature of Notary Public

Exhibit A

FILE #	INVENTORS	TITLE	COUNTRY	STATUS	SER #	FILING DATE	PAT #	ISSUE DATE
SDK0138.004US	George Samachisa, Daniel Guterman, Yupin Fong	Novel Multi-State Memory	US	Issued	8910947	7-Aug-97	6222762	24-Apr-01
SDK0138.005US	George Samachisa, Daniel Guterman, Yupin Fong, Elivahou Harari	Eeprom With Split Gate Source Side Injection	US	Issued	8908744	7-Aug-97	5883409	16-Mar-99
SDK0138.007US	George Samachisa, Daniel Guterman, Elivahou Harari, Yupin Fong	Eeprom With Split Gate Source Side Injection	US	Issued	9065512	23-Apr-98	5910915	8-Jun-99
SDK0138.008US	George Samachisa, Daniel Guterman, Elivahou Harari, Yupin Fong	Eeprom With Split Gate Source Side Injection	US	Issued	9065409	23-Apr-98	5910925	8-Jun-99
SDK0138.009US	Daniel Guterman	Eeprom With Split Gate Source Side Injection With Sidewall Spacers	US	Issued	9207956	9-Dec-98	6002152	14-Dec-99
SDK0138.010US	Daniel Guterman, George Samachisa, Yupin Fong, Elivahou Harari	EEPROM with Split Gate Source Side Infection with Sidewall Spacers	US	Issued	9386170	31-Aug-99	7071060	4-Jul-06
SDK0138.011US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	9687986	13-Oct-00	6317363	13-Nov-01
SDK0138.012US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	9688061	13-Oct-00	6317364	13-Nov-01
SDK0138.013US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	9688068	13-Oct-00	6275419	14-Aug-01
SDK0138.014US	Daniel Guterman, Yupin Fong	Novel Multi-State Memory	US	Issued	10013592	13-Nov-01	6856546	15-Feb-05
SDK0138.015US	George Samachisa, Daniel Guterman, Yupin Fong, Elivahou Harari	EEprom Cell Array Structure With Specific Floating Gate Shape	US	Issued	10236408	5-Sep-02	6664587	16-Dec-03
SDK0138.016US	George Samachisa, Daniel Guterman, Yupin Fong, Elivahou Harari	EEprom With Split Gate Source Side Injection With Sidewall Spacers	US	Issued	10225105	20-Aug-02	6954381	11-Oct-05
SDK0138.017US	George Samachisa, Daniel Guterman, Elivahou Harari, Yupin Fong	Multi-State Operation Of Dual Floating Gate Array	US	Issued	10266450	7-Oct-02	6704222	9-Mar-04
SDK0138.018US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	10427602	30-Apr-03	6894926	17-May-05
SDK0138.019US	Daniel Guterman, Yupin Fong	Novel Multi-State Memory	US	Published	10410672	8-Apr-03		
SDK0138.020US	George Samachisa, Daniel Guterman, Yupin Fong, Elivahou Harari	EEprom With Split Gate Source Side Injection	US	Issued	10674737	29-Sep-03	6861700	1-Mar-05
SDK0138.021US	Daniel Guterman, Yupin Fong	Novel Multi-State Memory	US	Issued	10788184	25-Feb-04	6862218	1-Mar-05
SDK0138.022US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	10809572	24-Mar-04	7443723	28-Oct-08
SDK0138.023US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	10921450	18-Aug-04	7187592	6-Mar-07
SDK0138.024US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	10900498	27-Jul-04	7088615	8-Aug-06
SDK0138.025US	Daniel Guterman, George Samachisa, Yupin Fong, Elivahou Harari	EEprom with split gate source side injection	US	Issued	11278778	5-Apr-06	7449746	11-Nov-08
SDK0138.026US	Daniel Guterman, Yupin Fong	Novel Multi-State Memory	US	Issued	11105855	14-Apr-05	7345934	18-Mar-08
SDK0138.027US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	11243344	3-Oct-05	7385843	10-Jun-08
SDK0138.028US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	11330923	11-Jan-06	7289360	30-Oct-07
SDK0138.029US	Daniel Guterman, Yupin Fong	Novel Multi-State Memory	US	Issued	11868225	5-Oct-07	7457162	25-Nov-08
SDK0138.031US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	12110489	28-Apr-08	7573740	11-Aug-09
SDK0138.032US	Daniel Guterman, Yupin Fong	Multi-State Memory	US	Issued	12499581	8-Jul-09	7898868	1-Mar-11
SDK0140.000US	Elivahou Harari, Jack H. Yuan, George Samachisa	Processing Techniques for Making a Dual Floating Gate EEPROM Cell Array	US	Issued	9343493	30-Jun-99	6103573	15-Aug-00
SDK0140.001US	Jack H. Yuan, George Samachisa, Elivahou Harari	Processing Techniques for Making a Dual Floating Gate EEPROM Cell Array	US	Issued	9613640	11-Jul-00	6420231	16-Jul-02
SDK0144.000US	Raul-Adrian Cernea	Charge Pump With Fibonacci Number Multiplication	US	Issued	10260115	27-Sep-02	6861894	1-Mar-05
SDK0144.001US	Raul-Adrian Cernea	Charge Pump With Fibonacci Number Multiplication	US	Issued	11069660	28-Feb-05	7135910	14-Nov-06