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:	7630237	

CORRESPONDENCE DATA

Fax Number: (408)801-8512

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

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: SDK0271.002US

NAME OF SUBMITTER: Simona Benjamin

Total Attachments: 5

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PATENT REEL: 026312 FRAME: 0567 \$40.00 763023

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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	gray Brune
	Name: They Bruner Title: EVP and CFO
STATE OF California) COUNTY OF Santa Clava) SS	
On this 4 day of 4 2011, be Public, personally appeared 14 branch	efore me Aren I Branzon Watan (notary public), the undersigned Notary
within instrument and acknowledged to me that	lence to be the person(s) whose name(s) is/are subscribed to the at he/she/they executed the same in his/her/their authorized on the instrument the person(s), or the entity upon behalf of which
I certify under PENALTY OF PERJURY under the and correct.	laws 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	Signature: Signature of Notary Public
My Comm. Expires Apr 29, 2011	We accept the Assignment
	SANDISK TECHNOLOGIES INC.
Dated: 4/4/11	Name: James F. Brelsford Title: President and Exerctany
STATE OF California) ss	, and the second
On this 4 day of April, 2011, be Public, personally appeared AMES F. E	efore me L-Benjamin, the undersigned Notary
who proved to me on the basis of satisfactory evid within instrument and acknowledged to me that	ence to be the person(s) whose name(s) is/are subscribed to the at 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:

Signature of Notary Public L. BENJAMIN Commission # 1893105 Notary Public - California Santa Clara County My Comm. Expires Jul 16, 2014

Exhibit A

FILE#	INVENTORS	TITLE	COUNTRY	STATUS	SER#	FILING DATE	PAT#	ISSUE DATE
DK0246.000US	Carlos J. Gonzalez, Shahzad Khalid	Hybrid Density Memory Card	US	Issued	10017035	14-Dec-01	6807106	19-Oct-04
SDK0248.000US Geoffrey S Gongwer	Efficient Read, Write Methods For Multi-State	US	Issued	10152536	21-May-02	6751129	15-Jun-04	
	, ,	Memory				, ,		
SDK0250.000US Raul-Adrian Cernea	Method and System for Efficiently Reading and	US	Issued	10087108	28-Feb-02	6795349	21-Sep-04	
	Programming							
SDK0250.001US Raul-Adrian Cernea	Raul-Adrian Cernea	Method and System for Efficiently Reading and	US	Issued	10931616	31-Aug-04	6934195	23-Aug-05
		Programming						
SDK0251.000US	Raul-Adrian Cernea	Non-Volatile Memory With Temperature-	US	Issued	10053171	2-Nov-01	6560152	6-May-03
		Compensated Data Read						
SDK0256.001US	Farshid Sabet-Sharghi, Bahman Qawami,	System, Method, And Device For Playing Back	US	Issued	10006554	6-Dec-01	7840818	23-Nov-10
	Robert C Chang	Recorded Audio, Video Or Other Content From Non-						
		Volatile Memory Cards, Compact Disks Or Other						
		Modia						
DK0256.002US	Farshid Sabet-Sharghi, Michael Nguyen,	System, Method, And Device For Playing Back	US	Issued	10006465	6-Dec-01	7227952	5-Jun-07
	Rick Knoblaugh, Robert C Chang, Bahman	Recorded Audio, Video Or Other Content From Non-						
	Qawami	Volatile Memory Cards, Compact Disks Or Other						
	5 116 1 16 1 1140 1 14	Modia	110	6 1 11 1	4400000	24.14 27		
DK0256.003US	Farshid Sabet-Sharghi, Michael Nguyen,	System, Method, And Device For Playing Back	US	Published	11809222	31-May-07		
	Rick Knoblaugh, Robert C Chang, Bahman	Recorded Audio, Video Or Other Content From Non-						
	Qawami	Volatile Memory Cards, Compact Disks Or Other						
DK0256.005US	Farshid Sabet-Sharghi, Bahman Qawami,	System, Method, And Device For Playing Back	US	Donding	12927001	3-Nov-10		
עטכטט.סכצטאע		·		Pending	12927001	2-1404-10		
	Robert C Chang	Recorded Audio, Video Or Other Content From Non-						
		Volatile Memory Cards, Compact Disks Or Other						
DK0262.000US	Stephen J. Gross, Daniel Guterman,	Increasing The Effectiveness Of Error Correction	US	Issued	10152137	20-May-02	6751766	15-Jun-04
DN0202.00003	Geoffrey S Gongwer	Codes And Operating Multi-Level Memory Systems		133464	10152157	20 1114, 02	0751700	15 3011 5 1
	deditiey 5 doligwei	By Using Information About The Quality Of The						
		Stored Data						
DK0262.001US	Daniel Guterman, Stephen J. Gross,	Increasing the Effectiveness of Error Correction	US	Issued	10866554	10-Jun-04	7360136	15-Apr-08
	Geoffrey S Gongwer	Codes and Operating Multi-Level Memory Systems						
	doom of a dongmen	by Using Information About the Quality of the						
		Stored Data						
SDK0262.002US	Daniel Guterman, Stephen J. Gross,	Increasing the Effectiveness of Error Correction	US	Published	12041806	4-Mar-08		
	Geoffrey S Gongwer	Codes and Operating Multi-Level Memory Systems						
	, ,	by Using Information About the Quality of the						
		Stored Data						
DK0264.001US	Jeffrey Lutze, Nima Mokhlesi	Technique for Fabricating Logic Element Using	US	Issued	10211433	2-Aug-02	7064034	20-Jun-06
		Multiple Gate Lavers						
DK0264.002US	Jeffrey Lutze, Nima Mokhlesi	Technique for Fabricating Logic Element Using	US	Issued	11435456	16-May-06	7265423	4-Sep-07
		Multiple Gate Lavers						
DK0264.003US	Jeffrey Lutze, Nima Mokhlesi	FABRICATING LOGIC AND MEMORY ELEMENTS	US	Issued	11540262	29-Sep-06	7425744	16-Sep-08
		USING MULTIPLE GATE LAYERS						
SDK0270.000US	Geoffrey S Gongwer, Shahzad Khalid,	Error Managerment for Writable Tracking Storage	US	Issued	10053339	2-Nov-01	6678192	13-Jan-04
	Daniel Guterman	Units						
SDK0271.000US	Nima Mokhlesi, John H Pasternak	1,	US	Issued	10359993	6-Feb-03	6856551	15-Feb-05
		Volatile Integrated Memory Devices						_
DK0271.002US	Nima Mokhlesi, Daniel Guterman	System And Method For Programming Cells In Non-	US	Issued	11196547	2-Aug-05	7630237	8-Dec-09
		Volatile Integrated Memory Devices		<u> </u>				

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