## 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:	5595924

#### CORRESPONDENCE DATA

Fax Number: (408)801-9019

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: SDK0048.001US

NAME OF SUBMITTER: Simona Benjamin

Total Attachments: 5

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PATENT REEL: 026300 FRAME: 0568 \$40.00 55959

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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 Druner
	Name: Judy Bruser Title: EVP and CFO
STATE OF California ) COUNTY OF Santa Clava ) ss	
On this day of	efore me Aren I Branzon Watan (notary public), the undersigned Notary
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 on the instrument the person(s), or the entity upon behalf of which
I certify under PENALTY OF PERJURY under the land correct.	aws 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 Ciara County Sunta Ciara 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 Scenetary
STATE OF California ) ss	· ·
COUNTY OF Souto Clora ) ss	
On this day of, 2011, be Public, personally appeared, ###ES	efore me L-Benjamin, the undersigned Notary
who proved to me on the basis of satisfactory evid	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

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.

Signature: 

Signature of Notary Public

WITNESS my hand and official seal.

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
DK0026.008US	Daniel Auclair, Jeffrey Craig, John S	Soft Errors Handling In EEprom Devices	US	Issued	10974366	26-Oct-04	7616484	10-Nov-09
Mang	Mangan, Robert Norman, Daniel							
	Guterman, Saniav Mehrotra							
SDK0026.009US	Jeffrey Craig, Daniel Auclair, John S	Soft Errors Handling In EEprom Devices	US	Issued	12572098	1-Oct-09	7839685	23-Nov-10
	Mangan, Robert Norman, Daniel							
	Guterman, Saniav Mehrotra							
SDK0042.000US	Raul-Adrian Cernea, Sanjay Mehrotra,	Method and Circuit for Simultaneously	US	Issued	8089175	8-Jul-93	5422842	6-Jun-95
	Douglas Lee	Programming and Verifying the Programming of						
	5006,05 200	Selected FFnrom Cells						
SDK0042.001US	Raul-Adrian Cernea, Sanjay Mehrotra,	Method and Circuit for Simultaneously	US	Issued	8434970	4-Maγ-95	5495442	27-Feb-96
	Douglas Lee	Programming and Verifying the Programming of				'		
	Douglas see	Selected FFnrom Cells						
K0042,002US	Raul-Adrian Cernea, Sanjay Mehrotra,	Method and Circuit for Simultaneously	US	Issued	8434969	4-May-95	5532964	2-Jul-96
	Douglas Lee	Programming and Verifying the Programming of		133464	0 10 15 55	l may 55	5502501	230.35
	Douglas Lee	Selected FForom Cells						
0K0043.000US	Raul-Adrian Cernea, Mehrdad Mofidi,	Programmable Power Generation Circuit for Flash	US	Issued	8325774	17-Oct-94	5508971	16-Apr-96
2010042700003	Douglas Lee, Sanjay Mehrotra	EEprom Memory Systems		issacu	0525171	1. 0005	3300371	1577,67.55
0K0043.001US	Raul-Adrian Cernea, Mehrdad Mofidi,	Programmable Power Generation Circuit for Flash	US	Issued	8478268	7-Jun-95	5568424	22-Oct-96
7110013100103	Sanjay Mehrotra, Douglas Lee	EEprom Memory Systems	05	Issued	0470200	7 3011 33	3300121	22 000 30
)K0043.002US	Raul-Adrian Cernea, Mehrdad Mofidi,	Programmable Power Generation Circuit for Flash	US	Issued	8482939	7-Jun-95	5592420	7-Jan-97
710043.00203	Douglas Lee, Sanjay Mehrotra	EEprom Memory Systems	05	issucu	0402333	7 1011 55	3332420	7 3411 57
	Raul-Adrian Cernea, Mehrdad Mofidi,	Programmable Power Generation Circuit for Flash	US	Issued	8484991	7-Jun-95	5621685	15-Apr-97
SDK0043.003US		•	03	Issueu	0404331	7-1011-35	3021003	13-Ah1-31
0K0043.004US	Douglas Lee, Sanjay Mehrotra Raul-Adrian Cernea, Mehrdad Mofidi,	EEprom Memory Systems Programmable Power Generation Circuit for Flash	US	Issued	8478244	7-Jun-95	5563825	8-Oct-96
7,0043,00403	· · · · · · · · · · · · · · · · · · ·		03	issueu	04/0244	7-1011-35	3303023	0-001-30
OK0045.000US	Douglas Lee, Sanjay Mehrotra Raul-Adrian Cernea	EEprom Memory Systems Charge Pump Circuit With Exponetral Multiplication	HC	Issued	8157573	24-Nov-93	5436587	25-Jul-95
2000012400003	Raul-Aurian Cernea	Charge Pump Circuit with Exponetial Multiplication	US	Issued	913/3/3	24-NOV-95	3430367	23-101-33
SDK0048.000US	Jack H. Yuan	Method of Making Dense Flash EEprom Cell Array	US	Issued	8248735	25-May-94	5661053	26-Aug-97
		and Peripheral Supporting Circuits Formed in			52.5.55			
		Deposited Field Oxide With the Use of Spacers						
		Dehosited Lield Oxide Autil tile oze of Shacers						
OK0048.001US	Jack H. Yuan, George Samachisa	Technique of Forming Over an Irregular Surface a	US	Issued	8358801	19-Dec-94	5595924	21-Jan-97
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Sanktin roun, door go aamaamaa	Polysilicon Layer With a Smooth Surface		133404	0550001	15 500 5	5555521	
		r orysmeon cayer with a smooth surface						
OK0048.002US	Jack H. Yuan, George Samachisa, Henry	Dense Flash EEprom Cell Array and Peripheral	US	Issued	8413960	30-Mar-95	5654217	5-Aug-97
3010040.00203	Chien, Eliyahou Harari	Supporting Circuits Formed in Deposited Field Oxide		135464	0113330	00 11141 00	565 (21)	31,46,51
	Chieff, Enganou Harari	With the Use of Snacers						
0K0048.003US	Jack H. Yuan, Henry Chien, George	Method of Making Dense Flash EEprom Cell Array	US	Issued	8414333	30-Mar-95	5534456	9-Jul-96
71100-10100000	Samachisa, Eliyahou Harari	and Peripheral Sup- porting Circuits Formed in	05	133464	0414333	30 19101 33	3337730	3 301 30
	Samachisa, Enganou maram	1						
		Deposited Field Oxide With Sidewall Spacers						
)K0048.004US	Jack H. Yuan, Henry Chien, George	Dense Flash EEprom Cell Array and Peripheral	US	Issued	8562198	22-Nov-95	5756385	26-May-98
71100 10100 103	Samachisa, Eliyahou Harari	Supporting Circuits Formed in Deposited Field Oxide		135000	0502150	22 1107 33	3730303	20 1112, 50
	Samachisa, Enganou maram	With the Use of Spacers						
SDK0048.005US	Jack H. Yuan, Henry Chien, George	A Method of Patterning Polysilicon Layers on	US	Issued	8787852	23-Jan-97	5747359	5-May-98
	Samachisa, Eliyahou Harari	• , ,	33	issueu	0101032	[2J-Jail-3]	3141333	3-1418 Y-30
SDK0061.000US	Mehrdad Mofidi, Raul-Adrian Cernea,	Substrate Concurrent Write of Multiple Chunks of Data into	US	Issued	8743857	5-Nov-96	5890192	30-Mar-99
		· ·	03	issued	0/4303/	סע-עטאו-כן	702/012/2	20-18141-32
)K0061.002US	Douglas Lee, Sanjay Mehrotra  Mehrdad Mefidi, Paul Adriae Cornea	Multiple Subarrays of Flash Eeorom	US	Issued	9642880	21 Aug 00	6542956	1 Apr 02
NOODT'00502	Mehrdad Mofidi, Raul-Adrian Cernea,	Latched Address Multi-Chunk Write to EEprom	lo <sub>2</sub>	Issued	304Z88U	21-Aug-00	0042930	1-Apr-03
	Douglas Lee, Sanjay Mehrotra							

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