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
Application Number:	12819840

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: SDK0768.001US

NAME OF SUBMITTER: Simona Benjamin

Total Attachments: 5

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> PATENT REEL: 026379 FRAME: 0283

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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	ghay Brune
	Name: Judy Brunce Title: EVP and CFO
STATE OF California) COUNTY OF Santa Clava) ss	
On this day of, 2011, be Public, personally appeared	efore me Aren Brown Natan Chotary 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 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. Breysford Title: President and Scenetary
STATE OF California) ss	· ·
COUNTY OF Souto Clora) ss	
On this 4 day of April, 2011, be Public, personally appeared 4 Fig. 3	efore me L-Benjamin, the undersigned Notary
who proved to me on the basis of satisfactory evid within instrument and acknowledged to me the	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: <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
DK0767.001US	Masaaki Higashitani	Boosting methods for NAND flash memory	US	Issued	11381874	5-May-06	7286408	23-Oct-07
SDK0768.000US	Chih Chin Liao, Han-Shiao Joyce Chen, Chin	Printed Circuit Board with Coextensive Electrical	US	Issued	11449493	8-Jun-06	7746661	29-Jun-10
	Tien Hope Chiu, Ken Jian Ming Wang,	Connectors and Contact Pad Areas						
	Cheeman Yu. Hem Takiar							
SDK0768.001US		Printed Circuit Board with Coextensive Electrical	US	Published	12819840	21-Jun-10		
	Tien Hope Chiu, Ken Jian Ming Wang,	Connectors and Contact Pad Areas						
	Cheeman Yu. Hem Takiar							
SDK0769.000US	Chih Chin Liao, Han-Shiao Joyce Chen,	Semiconductor Device with a Distributed Plating	US	Published	11435518	17-May-06		
	Cheeman Yu, Hem Takiar, Chin-Tien Hope	Pattern						
	Chiu							
DK0772.000US	Yan Li	Method for Non-Volatile Memory with Background	US	Issued	11381995	5-May-06	7502260	10-Mar-09
		Data Latch Caching During Program Operations						
		, , ,						
DK0772.001US	Yan Li	Non-volatile memory with background data latch	US	Issued	11382006	5-May-06	7505320	17-Mar-09
		caching during program operations						
SDK0773.000US Jase	Jason Lin, Yan Li	Method for non-volatile memory with background	US	Issued	11382001	5-May-06	7619922	17-Nov-09
		data latch caching during erase operations						
OK0773.001US	Jason Lin, Yan Li	Non-volatile memory with background data latch	US	Issued	11381998	5-May-06	7609552	27-Oct-09
		caching during erase operations						
0K0775.000US	Ken Oowada	Self-Boosting Method With Supression of High	US	Issued	11394460	30-Mar-06	7428165	23-Sep-08
		Lateral Electric Fields						
OK0775.001US	Ken Oowada	Self-Boosting System With Suppression Of High	US	Issued	11394803	30-Mar-06	7511995	31-Mar-09
		Lateral Electric Fields						
DK0775.002US	Ken Oowada	Self-Boosting System With Suppression Of High	US	Issued	12372636	17-Feb-09	7864570	4-Jan-11
		Lateral Electric Fields						
OK0776.000US	Eran Shen, Reuven Elhamias	Secure storage digital kiosk distribution	US	Published	11532420	15-Sep-06		
DK0776.001US	Eran Shen, Reuven Elhamias	Secure storage digital kiosk distribution methods	US	Published	11532431	15-Sep-06		
DK0777.000US	Eran Shen	Media with Pluggable Codec	US	Published	11382184	8-May-06		
DK0777.001US	Eran Shen	Media with Pluggable Codec Methods	US	Published	11382189	8-May-06		
DK0781.000US	Toru Miwa	Circuitry and Device for Generating and Adjusting	US	Issued	11409164	21-Apr-06	7269092	11-Sep-07
		Selected Word Line Voltage				'		'
SDK0781.001US	Toru Miwa	Method for Generating and Adjusting Selected	US	Issued	11408545	21-Apr-06	7518930	14-Apr-09
		Word Line Voltage				'		'
DK0783.000US	Kevin Conley	Convolutional Coding Methods for Nonvolatile	US	Issued	11383401	15-May-06	7840875	23-Nov-10
	,	Memory						
DK0785.000US	Fumitoshi Ito	Method for partitioned erase and erase verification	US	Issued	11549515	13-Oct-06	7495954	24-Feb-09
		to compensate for capacitive coupling effects in non	1					
		Ivolatile memory						
SDK0785.001US	Fumitoshi Ito		US	Issued	11549533	13-Oct-06	7499317	3-Mar-09
		in Non-Volatile Memory To Compensate For						
		Capacitive Coupling		<u></u>				
DK0785.002US	Fumitoshi Ito	Partitioned Soft Programming in Non-Volatile	US	Issued	11549553	13-Oct-06	7499338	3-Mar-09
		Memory		1				
)K0785.003US	Fumitoshi Ito	Systems for Partitioned Soft Programming in Non-	US	Issued	11549564	13-Oct-06	7535766	19-May-09
		Volatile Memory						,

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