# 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:	7719890	

# 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

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Address Line 2: Patent Department/Simona Benjamin

Address Line 4: Milpitas, CALIFORNIA 95035

ATTORNEY DOCKET NUMBER: SDA-1209-US

NAME OF SUBMITTER: Simona Benjamin

Total Attachments: 5

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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	- Gridy Bruner					
	Name: Judy Brunce Title: EVP and CFO					
STATE OF California )s COUNTY OF Santa Clasa }s						
On this 4 day of 4 land, 2011, b	efore me Aren I Branson Watan (notary public) the undersigned Notary					
within instrument and acknowledged to me th	dence to be the person(s) whose name(s) is/are subscribed to the last 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 Exerctary					
STATE OF California )s COUNTY OF Santo Clora )s	•					
country of Santo Clora )s						
On this 4 day of April, 2011, b Public, personally appeared 4 fames f.	efore me <u>L. Benjamin</u> , the undersigned Notary					
	dence 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.

L. BENJAMIN Commission # 1893105 Notary Public - California Santa Clara County

WITNESS my hand and official seal.

Signature: 

| Signature of Notary Public | Signature | Signature

# Exhibit A

FILE#	INVENTORS	TITLE	COUNTRY	STATUS	SER#	FILING DATE	PAT#	ISSUE DATE
SDA-1191-US	Yaron Sheba, Derek Niizawa	Media Player	US	Issued	29293979	11-Dec-07	D570875	10-Jun-08
SDA-1192-US	Yaron Sheba, Derek Niizawa	Media Player	US	Issued	29293985	11-Dec-07	D578140	7-Oct-08
SDA-1193-US	Yaron Sheba, Derek Niizawa	Media Player	US	Issued	29293982	11-Dec-07	D578137	7-Oct-08
SDA-1194-US	Yaron Sheba, Derek Niizawa	Media Player	US	Issued	29293986	11-Dec-07	D578141	7-Oct-08
SDA-1195-US	Yaron Sheba, Derek Niizawa	Media Player	US	Issued	29293984	11-Dec-07	D578139	7-Oct-08
SDA-1196-US	Yaron Sheba, Derek Niizawa	Media Player	US	Issued	29293983	11-Dec-07	D578138	7-Oct-08
SDA-1197-US	Derek Niizawa, Yaron Sheba	Media Player	US	Issued	29284467	7-Sep-07	D570871	10-Jun-08
SDA-1198-US	Derek Niizawa, Yaron Sheba	Media Player	US	Issued	29284468	7-Sep-07	D572268	1-Jul-08
SDA-1199-US	Derek Niizawa, Yaron Sheba	Media Player	US	Issued	29284469	7-Sep-07	D570872	10-Jun-08
SDA-1200-US	Derek Niizawa, Yaron Sheba	Media Player	US	Issued	29284470	7-Sep-07	D570873	10-Jun-08
SDA-1201-US	Derek Niizawa, Yaron Sheba	Media Player	US	Issued	29284471	7-Sep-07	D570874	10-Jun-08
SDA-1202-US	Derek Niizawa, Jennifer Lee, Matt Schoenholz, Eric Freedman, Stephen Hall	Icon for a Portion of a Display Screen	US	Issued	29284472	7-Sep-07	D580454	11-Nov-08
SDA-1203-US	Derek Niizawa, Jennifer Lee, Matt Schoenholz, Eric Freedman, Stephen Hall	Icon for a Portion of a Display Screen	US	Issued	29284473	7-Sep-07	D580951	18-Nov-08
SDA-1204-a-US	Dana Lee, Emilio Yero	Reducing the Impact of Interference During	US	Pending	12962902	8-Dec-10		
SDA-1204-US	Dana Lee, Emilio Yero	Reducing the Impact of Interference During Programming	US	Issued	11849992	4-Sep-07	7869273	11-Jan-11
SDA-1205-US	Shai Traister, Bum So, Kyeyoon Park	Adaptive Block List Management	US	Issued	11851899	7-Sep-07	7818493	19-Oct-10
SDA-1206-US	Toru Miwa	Control Gate Line Architecture	US	Issued	12060746	1-Apr-08	7672163	2-Mar-10
SDA-1208-US	Jason Lin	Secure Digital Host Sector Application Flag Compression	US	Issued	11824183	29-Jun-07	7861046	28-Dec-10
SDA-1209-US	Sergey Anatolievich Gorobets, Shai Traister, Jason Lin, Alan Bennett, Neil Hutchinson	Data Protection For Write Abort	US	Issued	12025937	5-Feb-08	7719890	18-May-10
SDA-1210X-US	Steven T. Sprouse, Dhaval Parikh, Arjun Kapoor	Enhanced Write Abort Mechanism for Non-Volatile Memory	US	Issued	11890734	6-Aug-07	7599241	6-Oct-09
SDA-1211-US	Yaron Sheba, Moshe Raines, David Koren	Media Device	US	Issued	29292396	9-Oct-07	D582419	9-Dec-08
SDA-1212-US	Yaron Sheba, Moshe Raines, David Koren	Remote Control	US	Issued	29292394	9-Oct-07	D589963	7-Apr-09
SDA-1213-US	Yaron Sheba, Moshe Raines, David Koren	Media Device and Remote Control Arrangement	US	Issued	29292395	9-Oct-07	D585077	20-Jan-09
SDA-1214-US	Yaron Sheba, Moshe Raines, David Koren	Media Device Cradle	US	Issued	29292398	9-Oct-07	D582417	9-Dec-08
SDA-1215-US	Yaron Sheba, Moshe Raines, David Koren	Media Device and Cradle Arrangement	US	Issued	29292397	9-Oct-07	D592677	19-May-09
SDA-1216-US	Kurt Webster, Phillip J. Balma, Mairi Macdonald, Ron Barzilai, Avraham Schmuel, Ran Carmeli, David Koren, Moshe Raines	Portable Digital Content Device and Methods for Use Therewith	US	Published	11973871	9-Oct-07		
SDA-1217X-US	Raul-Adrian Cernea	METHOD FOR CORRELATED MULTIPLE PASS PROGRAMMING IN NONVOLATILE MEMORY	US	Issued	12138382	12-Jun-08	7796435	14-Sep-10
SDA-1217Y-a-US	Raul-Adrian Cernea	NONVOLATILE MEMORY WITH CORRELATED MULTIPLE PASS PROGRAMMING	US	Published	12899291	6-Oct-10		

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