501831177 02/24/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ken Oowada	02/23/2012
Yingda Dong	02/23/2012
Gerrit Jan Hemink	02/23/2012
Man Lung Mui	02/23/2012
Hao Nguyen	02/23/2012
Seungpil Lee	02/23/2012
Jong Park	02/23/2012
Fanglin Zhang	02/23/2012

RECEIVING PARTY DATA

Name:	SanDisk Technologies Inc.
Street Address:	Two Legacy Town Center
Internal Address:	6900 North Dallas Parkway
City:	Plano
State/Country:	TEXAS
Postal Code:	75024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13403934

CORRESPONDENCE DATA

Fax Number: (415)369-9665 **Phone**: 4153699660

Email: gbaron@vierramagen.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Burt Magen

Address Line 1: 575 Market Street, Suite 2500
Address Line 4: San Francisco, CALIFORNIA 94105

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REEL: 027756 FRAME: 0439

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ATTORNEY DOCKET NUMBER:	SAND-01517US0 SDUF
NAME OF SUBMITTER:	Burt Magen
Total Attachments: 10 source=1517-assignment#page1.tif source=1517-assignment#page2.tif source=1517-assignment#page3.tif source=1517-assignment#page4.tif source=1517-assignment#page5.tif source=1517-assignment#page6.tif source=1517-assignment#page7.tif source=1517-assignment#page8.tif source=1517-assignment#page9.tif source=1517-assignment#page9.tif	

PATENT REEL: 027756 FRAME: 0440

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1)	Ken Oowada	
a resident of	Kanagawa, Japan	; and
(2)	W 1 B	
(2)	Yingda Dong	
a resident of	Yingda Dong San Jose, California	; and
(3)	Gerrit Jan Hemink	
a resident of	Gerrit Jan Hemink Yokohama, Japan	; and
(4)	Man Lung Mui	,
a resident of	Man Lung Mui Santa Clara, California	; and
(5)	Hao Nguyen	
a resident of	San Jose, California	; and
(6)	Seungpil Lee	
		; and
(7)	Jong Park	,
a resident of	Campbell, California	; and
(8)	Fanglin Zhang	
	E	

have invented certain new and useful improvements in:

TEMPERATURE BASED COMPENSATION DURING VERIFY OPERATIONS FOR NON-VOLATILE STORAGE

and have executed a declaration for an application for a United States Patent disclosing and identifying the invention, the declaration being executed on _________.

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Attorney Docket No.: SAND-01517US0 SDA-1657-US sand/1517/1517-assignment SDA-1657-US

WHEREAS SanDisk Technologies Inc. (hereinafter termed "Assignee"), a corporation of the State of Texas, having a place of business at Two Legacy Town Center, 6900 North Dallas Parkway, Plano, State of Texas, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

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Date: 2/23/2012	(1)	(,_	£ t	

not entered and will not enter into any assignment, contract, or understanding in conflict

Said Inventors hereby jointly and severally warrant and represent that they have

Ken Oowada

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4.

Date: 2/23/2012	(2)
	Yingda Dong

Date:	2/23/2012	(3) 4.7.2
_		Gerrit Jan Hemink

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Date:	2/23/2.12	(4)		
			Man Lung Mui	

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Date: 02 27/2012

(5) Hao Nguyen

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Date: 2/23/20/2 (6) Seunguil Lee

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Date: $\frac{2}{23}/20/2$

(7) Jone Park

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Date: 2/23 | 2012 (8)

Fanglin Zhang

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