02/03/2015 503163352

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3209967

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEA WOONG HYUN	01/19/2015
JOSHUA PERSCHON	01/19/2015
RICK LUCKY	12/29/2014
HAIRONG SUN	12/16/2014
JAMES PETERSON	01/08/2015

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:	14612282

CORRESPONDENCE DATA

Fax Number: (801)531-1929

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 801-994-4646

Email: docket@kunzlerlaw.com SCOTT C. HILTON **Correspondent Name:** Address Line 1: **50 WEST BROADWAY**

Address Line 2: 10TH FLOOR

Address Line 4: SALT LAKE CITY, UTAH 84101

ATTORNEY DOCKET NUMBER:	FIO-0511-US
NAME OF SUBMITTER:	VICKI S. CRIST
SIGNATURE:	/Vicki S. Crist/
DATE SIGNED:	02/03/2015

PATENT REEL: 034877 FRAME: 0121 503163352

Total Attachments: 6 source=FIO_0511_US_Dec_Assign#page1.tif source=FIO_0511_US_Dec_Assign#page2.tif source=FIO_0511_US_Dec_Assign#page3.tif source=FIO_0511_US_Dec_Assign#page4.tif source=FIO_0511_US_Dec_Assign#page5.tif source=FIO_0511_US_Dec_Assign#page6.tif

PATENT REEL: 034877 FRAME: 0122

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: MODEL BASED CONFIGURATION PARAMETER MANAGEMENT

As a below named inventor,	Ι	hereb	y d	lec	lare	that:
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This declaration is directed to the attached application, or (if following box is checked):

[] United States application or PCT international application number $\frac{14/612,282}{\text{filed on }^{\text{February }2,2015}}$

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventors have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document;

Whereas, SanDisk Technologies, Inc., a corporation of Texas having a place of business at Two Legacy Town Center, 6900 North Dallas Parkway, Plano, Texas, 75024, (herein referred to as SanDisk), desires to acquire, and each undersigned Inventor desires to grant to SanDisk, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to SanDisk (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, divisionals, continuations, continuations-in-part, conversions in the case where the above-identified United States patent application is a provisional patent application, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office ("USPTO") to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to SanDisk, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by SanDisk, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in SanDisk, its successors, legal representatives, and assigns, whenever requested by SanDisk, its successors, legal representatives, or assigns. Each undersigned Inventor further agrees to sign all documents and do such additional acts, without additional compensation, as Assignee deems necessary to: prepare and prosecute patent applications directed to the Invention; and conduct proceedings related to the Invention and all related patents and applications, including litigation or postgrant proceeding before the USPTO.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to SanDisk and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants SanDisk, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Utah, and any disputes will be resolved in a Utah state court or federal court sited in Utah.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1)	Legal Name of Inventor: JEA WOONG HYUN	
(2)	Signature: Legal Name of Inventor: JOSHUA PERSCHON	Date: <u> </u>
	Signature:	_Date:
(3)	Legal Name of Inventor: RICK LUCKY	
	Signature:	_Date:
(4)	Legal Name of Inventor: HAIRONG SUN	
	Signature:	Date:

requested by SanDisk, its successors, legal representatives, or assigns. Each undersigned Inventor further agrees to sign all documents and do such additional acts, without additional compensation, as Assignee deems necessary to: prepare and prosecute patent applications directed to the Invention; and conduct proceedings related to the Invention and all related patents and applications, including litigation or post-grant proceeding before the USPTO.

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(1) Legal Name of Inventor; JEA WOONG HYUN

	Cionatura	Date:
	Signature:	Daw,
(2)	Legal Name of Inventor: JOSHUA PERSCHON	
	Signature:	Date: 1-19-15
(3)	Legal Name of Inventor: RICK LUCKY	
	Signature:	Date:
	signature.	LPACE, empleasemente o servente institución de serven
(4)	Legal Name of Inventor: HAIRONG SUN	
	Signature:	Date:

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	Signature:	Date:	
(2)	Legal Name of Inventor: JOSHUA PERSCHON		
	Signature:	Date:	
(3)	Legal Name of Inventor: RICK LUCKY		
	Signature: Rich Land	Date:	12-29-2014
(4)	Legal Name of Inventor: HAIRONG SUN		
	Signature:	Date:	

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(1)	Legal Name of Inventor: JEA WOONG HYUN	
	Signature:	Date:
(2)	Legal Name of Inventor: JOSHUA PERSCHON	
	Signature:	Date;
(3)	Legal Name of Inventor: RICK LUCKY	
	Signature:	Date:
(4)	Legal Name of Inventor: HAIRONG SUN	
	Signature:	

(5) Legal Name of Inventor: JAMES PETERSON

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Signature:		Date	1-X-15
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