## 502683611 02/18/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA	,		
		Name	Execution Date	
NEIL RICHARD DARRAGH		Name	02/13/2014	
RECEIVING PARTY	DATA			
	OANDIOK TE			
Name: Street Address:		ISK TECHNOLOGIES INC. LEGACY TOWN CENTER		
Internal Address:	<del></del>	DALLAS PARKWAY		
	PLANO	DALLAG FARRYVAT		
City: State/Country:	TEXAS			
Postal Code:	75024			
	ERS Total: 1	Number		
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PATENT REEL: 032232 FRAME: 0864

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## **ASSIGNMENT**

WHEREAS, <u>NEIL RICHARD DARRAGH</u>, hereinafter called the "Assignor", has made the invention described in U.S. Application No. <u>14/144,195</u>, filed on <u>December 30</u>, <u>2013</u>, entitled <u>METHOD AND SYSTEM FOR PREDICTING BLOCK FAILURE IN A NON-VOLATILE MEMORY</u>, executed by Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, <u>SanDisk Technologies Inc.</u>, a corporation organized and existing under the laws of the state of <u>Texas</u>, having a place of business at <u>Two Legacy Town Center</u>. 6900 North <u>Dallas Parkway</u>. <u>Plano</u>, <u>Texas</u> 75024, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assigns and transfers to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents. The Assignor hereby

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sells, assigns, and transfers the entire right, title and interest to the Assignee as of the day of filing the application identified above.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assigner will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED: 2/13/14

NEIL RICHARD DARRAGH

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