501876993 04/04/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shahar Bar-Or	03/27/2012
Eran Sharon	03/22/2012
Idan Alrod	03/22/2012

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:	13330185	

CORRESPONDENCE DATA

Fax Number: (312)321-4299 Phone: 3123214200

Email: usassignments@brinkshofer.com, jsoukup@brinkshofer.com

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

via US Mail.

Correspondent Name: Scott W. Brim

Address Line 1: Brinks Hofer Gilson & Lione

Address Line 2: PO Box 10395

Address Line 4: Chicago, ILLINOIS 60611

ATTORNEY DOCKET NUMBER: 10519-1956 (MSA-1387-US)

NAME OF SUBMITTER: Scott W. Brim

REEL: 027984 FRAME: 0349

PATENT

Total Attachments: 4

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PATENT REEL: 027984 FRAME: 0350

ASSIGNMENT

WHEREAS, Shahar Bar-Or, Eran Sharon, and Idan Alrod, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "Systems and Methods for Managing Data in a Device for Hibernation States", for a full description of which reference is here made to an application for Letters Patent of the United States filed on December 19, 2011, and assigned Application Serial No. 13/330,185;

WHEREAS, SanDisk Technologies Inc., a corporation organized and existing under the laws of the state of Texas, having a place of business at Two Legacy Town Center, 6900 North Dallas Parkway, Plano, Texas 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 Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer 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.

> PATENT REEL: 027984 FRAME: 0351

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors 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 Assignors 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 Assignors have executed this agreement.

DATE:	March 27 th 2012	al	
		Shahar Bar-Or	
DATE:		Eran Sharon	
DATE:		Ld Ab	
		Idan Alrod	

ASSIGNMENT

WHEREAS, Shahar Bar-Or, Eran Sharon, and Idan Alrod, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "Systems and Methods for Managing Data in a Device for Hibernation States", for a full description of which reference is here made to an application for Letters Patent of the United States filed on December 19, 2011, and assigned Application Serial No. 13/330,185;

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> PATENT REEL: 027984 FRAME: 0353

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DATE:		Shahar Bar-Or
DATE:	22/3/2012	Eran Sharon
DATE:	22/03/2012	Idan Alrod