

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Steven T. Sprouse</td> <td>03/07/2013</td> </tr> <tr> <td>Yan Li</td> <td>03/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Steven T. Sprouse	03/07/2013	Yan Li	03/07/2013
Name	Execution Date						
Steven T. Sprouse	03/07/2013						
Yan Li	03/07/2013						
RECEIVING PARTY DATA							
Name:	SanDisk Technologies Inc.						
Street Address:	Two Legacy Town Center, 6900 North Dallas Parkway						
City:	Plano						
State/Country:	Texas						
Postal Code:	75024						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13794398</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13794398		
Property Type	Number						
Application Number:	13794398						
CORRESPONDENCE DATA							
Fax Number:	4152766599						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	SNDK.801US0						
NAME OF SUBMITTER:	Michael G. Cleveland						
Total Attachments: 2 source=SNDK801US0_Assignment#page1.tif source=SNDK801US0_Assignment#page2.tif							

CH \$40.00 13794398

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. Name of conveying party(ies):

(a) Steven T. Sprouse
(b) Yan Li

Additional name(s) of conveying party(ies) attached?

Yes No

2. Name and address of receiving party(ies):

Name: SanDisk Technologies Inc.
Street Address: Two Legacy Town Center
6900 North Dallas Parkway
City: Plano State: TX Zip: 75024
Country: U.S.A.

3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: (a) 3/7/13 (b) 3/7/13

Name and address of receiving party(ies):

Name:
Street Address:
City: State: Zip:
Country:
Additional name(s) & address(es) attached?
 Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) - 13/794,398

Filing Date: March 11, 2013

Title: De-Duplication Techniques Using NAND
Flash Based Content Addressable Memory

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Michael G. ClevelandInternal Address: Davis Wright Tremaine LLPStreet Address: 505 Montgomery Street, Suite 800City San Francisco State CA Zip 94111-65336. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$0.00

The \$40.00 fee has been authorized via EFS. Please charge Deposit Account No. 04-0258 any additional fees required for this conveyance and credit Deposit Account No. 04-0258 any amounts overpaid.

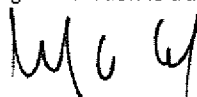
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8. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael G. Cleveland; Reg. No. 46,030

Name of Person Signing



Signature

March 28, 2013

Date

Total number of pages including cover sheet, attachments, and documents: 2

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Steven T. Sprouse of San Jose, CA
Yan Li of Milpitas, CA

hereby sell, assign and transfer to SanDisk Technologies, Inc., a Texas corporation, having a place of business at Two Legacy Town Center, 6900 North Dallas Parkway, Plano, Texas, 75024, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

DE-DUPLICATION TECHNIQUES USING NAND FLASH BASED CONTENT ADDRESSABLE MEMORY

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 7 day of March, 2013.

Steven T. Sprouse
Steven T. Sprouse

Executed this 7 day of March, 2013.

Yan Li
Yan Li

Attorney Docket No.: SNDK.801US0