#### 502671179 02/07/2014

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2717786

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the UPDATED ASSIGNMENT WHICH NOW INCLUDES THE APPLICATION NO. AND FILING DATE. previously recorded on Reel 030553 Frame 0669. Assignor(s) hereby confirms the UPDATED ASSIGNMENT WHICH NOW INCLUDES THE APPLICATION NO. AND FILING DATE

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAUL ADRIAN CERNEA	06/06/2013
HENRY CHIEN	06/06/2013

#### **RECEIVING PARTY DATA**

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Street Address:	951 SANDISK DRIVE
City:	MILPITAS
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13840201

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NAME OF SUBMITTER:	PHILIP YAU
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502671179 REEL: 032169 FRAME: 0204

Signature:	/Philip Yau, Reg # 32,892/
Date:	02/07/2014
Total Attachments: 4 source=Corrective Assignment-SNDK809.US0#page1.tif source=Corrective Assignment-SNDK809.US0#page2.tif source=Corrective Assignment-SNDK809.US0#page3.tif source=Corrective Assignment-SNDK809.US0#page4.tif	

PATENT REEL: 032169 FRAME: 0205



#### **United States Patent and Trademark Office**





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#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Raul Adrian Cernea	03/15/2013
Henry Chien	03/15/2013

#### RECEIVING PARTY DATA

Name:	SanDisk 3D LLC
Street Address:	951 SanDisk Drive
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035

#### PROPERTY NUMBERS Total: 1

	Number
Application Number:	13840201

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ATTORNEY DOCKI NUMBER:	ET	0084567-809US0
NAME OF SUBMITTER: Philip		Philip Yau
Signature:		/Philip Yau/
Date:		06/05/2013
Total Attachments: 1 source=809US0_Assignment_executed#page1.tif		
RECEIPT INFORMATION		
EPAS ID: Receipt Date: Fee Amount:	PAT241612: 06/05/2013 \$40	1

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PATENT 6/2 REEL: 032169 FRAME: 0207

### **ASSIGNMENT**

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

Raul Adrian Cernea of Santa Clara, California and Henry Chien of San Jose, California

hereby sell, assign and transfer to SanDisk 3D LLC, a Delaware corporation, having a place of business at 951 SanDisk Drive, Milpitas, California 95035, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

# METHOD FOR FORMING STAIRCASE WORD LINES IN A 3D NON-VOLATILE MEMORY HAVING VERTICAL BIT LINES

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 15th day of	MARCH	, 2013.
	R	Alu
		Raul Adrian Cernea
Executed this 15th day of	March	
	21	with Chim
		Henry Chien

Attorney Docket No.: 0084567-809US0

#### **ASSIGNMENT**

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

Raul Adrian Cernea of Santa Clara, California and Henry Chien of San Jose, California

hereby sell, assign and transfer to SanDisk 3D LLC, a Delaware corporation, having a place of business at 951 SanDisk Drive, Milpitas, California 95035, its successors and assigns, the entire right, title and interest throughout the world in our invention in

# METHOD FOR FORMING STAIRCASE WORD LINES IN A 3D NON-VOLATILE MEMORY HAVING VERTICAL BIT LINES

for which we filed a United States Patent Application on March 15, 2013, which now has Application No. 13/840,201, 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 6th day of JUNE	, 2013.
	Raul Adrian Cernea
Executed this 6th day of June	, 2013.
	Hough Chien Henry Chien

Attorney Docket No.: 0084567-809US0

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PATENT REEL: 032169 FRAME: 0209