

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4457821

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
VINH DIEP	06/09/2017
WEI ZHAO	06/09/2017
ASHISH BARASKAR	06/09/2017
CHING-HUANG LU	06/09/2017
YINGDA DONG	06/09/2017
RECEIVING PARTY DATA	
Name:	SANDISK TECHNOLOGIES LLC
Street Address:	6900 DALLAS PARKWAY
Internal Address:	SUITE 325
City:	PLANO
State/Country:	TEXAS
Postal Code:	75024
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15621215
CORRESPONDENCE DATA	
Fax Number:	(415)489-4150
<i>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.</i>	
Phone:	415-489-4100
Email:	wgoy@vierramagen.com
Correspondent Name:	RALPH F. HOPPIN
Address Line 1:	VIERRA MAGEN MARCUS LLP
Address Line 2:	575 MARKET ST., SUITE 3750
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94105
ATTORNEY DOCKET NUMBER:	SAND-02119US0
NAME OF SUBMITTER:	RALPH F. HOPPIN
SIGNATURE:	/Ralph F. Hoppin/
DATE SIGNED:	06/13/2017

Total Attachments: 6

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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

- (1) Vinh Diep, a resident of San Jose, California;
- (2) Wei Zhao, a resident of Fremont, California;
- (3) Ashish Baraskar, a resident of Santa Clara, California;
- (4) Ching-Huang Lu, a resident of Fremont, California; and
- (5) Yingda Dong, a resident of San Jose, California.

have invented certain new and useful improvements in:

CHANNEL PRE-CHARGE TO SUPPRESS DISTURB OF SELECT GATE TRANSISTORS DURING ERASE IN MEMORY

and have executed a declaration for an application for a United States Patent disclosing and identifying the invention, the declaration being executed on 6/9/17.

WHEREAS SanDisk Technologies LLC (hereinafter termed "Assignee"), a limited liability company of the State of Texas, having a place of business at 6900 Dallas Parkway, Suite 325, Plano, State of Texas, 75024, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e)

in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.


2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date: 6/9/2017

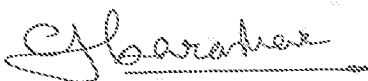
(1)


Vinh Diep

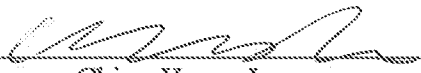
Date: 6/6/17

(2) Wei Zhao
Wei Zhao


Date: 06/09/2017

(3) 
Ashish Baraskar

Date: 06/09/2017

(4) 
Ching-Huang Lu

Date: 6/9/2017

(S) 
Yingda Dong

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RECORDED: 06/13/2017

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