503950727 08/08/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SENAKA KANAKAMEDALA	08/04/2016
RAHUL SHARANGPANI	08/04/2016
RAGHUVEER S. MAKALA	08/04/2016
SOMESH PERI	08/08/2016
YAO-SHENG LEE	08/04/2016

RECEIVING PARTY DATA

Name:	SANDISK TECHNOLOGIES LLC	
Street Address:	6900 NORTH DALLAS PARKWAY	
Internal Address:	SUITE 325	
City:	PLANO	
State/Country:	TEXAS	
Postal Code:	75024	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15231205	

CORRESPONDENCE DATA

Fax Number: (703)391-2901

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.

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ATTORNEY DOCKET NUMBER:	3590-599	
NAME OF SUBMITTER:	PATRICK MCCONVILLE	
SIGNATURE:	/pmcconville/	
DATE SIGNED:	08/08/2016	

PATENT 503950727 REEL: 039371 FRAME: 0792

Total Attachments: 2

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PATENT REEL: 039371 FRAME: 0793

Attorney Docket No.: 3590-599

ASSIGNMENT AND AGREEMENT

WHEREAS, Senaka Kanakamedala, Rahul Sharangpani, Raghuveer S. Makala, Somesh Peri, and Yao-Sheng Lee (hereinafter referred to singly and collectively as "ASSIGNOR") has invented a certain invention entitled, RIDGED WORD LINES FOR INCREASING CONTROL GATE LENGTHS IN A THREE-DIMENSIONAL MEMORY DEVICE, for which a U.S. Non-Provisional Application was filed August 8, 2016, as Application No. 15/231,205.

WHEREAS, SANDISK TECHNOLOGIES LLC, having its principal place of business at 6900 North Dallas Parkway, Suite 325, Plano, TX 75024 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

Attorney Docket No.: 3590-599

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **The Marbury Law Group PLLC** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **The Marbury Law Group PLLC** do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Name: Senaka Kanakamedala	Signature:	Date:
	K. Schaleal Chishma	08/04/2016
Name: Rahul Sharangpani	Signature:	Date:
	Ne so	814116
Name: Raghuveer S. Makala	Signature: MRJ. Kr.	Date: 08 0 4) 20 11
Name: Somesh Peri	Signature:	Date:
		08/08/16
Name: Yao-Sheng Lee	Signature:	Date:
	Man Tan	08/04/16