504960972 06/14/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRAVANTI ADDEPALLI	06/13/2018
RAVINDRA ARJUN MADPUR	06/13/2018
SRIDHAR YADALA	06/13/2018

RECEIVING PARTY DATA

Name:	SANDISK TECHNOLOGIES LLC	
Street Address:	5080 SPECTRUM DRIVE	
Internal Address:	SUITE 1050W	
City:	ADDISON	
State/Country:	TEXAS	
Postal Code:	75001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16008678

CORRESPONDENCE DATA

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Email: usassignments@brinksgilson.com, pchiovari@brinksgilson.com

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Address Line 4: CHICAGO, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	10519-3592(WDA-3655*B-US)	
NAME OF SUBMITTER:	E. BRANDON NYKIEL	
SIGNATURE:	/E. Brandon Nykiel/	
DATE SIGNED:	06/14/2018	

Total Attachments: 2

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PATENT 504960972 REEL: 046092 FRAME: 0570

ASSIGNMENT

WHEREAS, SRAVANTI ADDEPALLI, RAVINDRA ARJUN MADPUR, and SRIDHAR YADALA, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled DUTY CYCLE AND SKEW CORRECTION FOR OUTPUT SIGNALS GENERATED IN SOURCE SYNCHRONOUS SYSTEMS, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, SanDisk Technologies LLC, a corporation organized and existing under the laws of the state of Texas, having a place of business at 5080 Spectrum Drive, Suite 1050W, Addison, Texas 75001, 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 issuing therefrom 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.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the

PATENT REEL: 046092 FRAME: 0571 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:	13- Tierre - 2018	James months
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DATE:	By anne 2012	ASSOCIATION OF THE PROPERTY OF
		RAVINDRA ARJUN MADPUR
DATE:	13/2002/2018	ji makilimmin
	***************************************	CRINHAR VANALA