503203746 03/04/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3250362

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT W. ELLIS	01/12/2015
GREGG S. LUCAS	01/02/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14599128

CORRESPONDENCE DATA

Fax Number: (650)843-4001

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Correspondent Name: GARY S. WILLIAMS

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Address Line 4: PALO ALTO, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	058752-01-5212-US
NAME OF SUBMITTER:	GARY S. WILLIAMS
SIGNATURE:	/Gary S. Williams/
DATE SIGNED:	03/04/2015

Total Attachments: 2

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PATENT 503203746 REEL: 035082 FRAME: 0581

ASSIGNMENT

WHEREAS, WE, ROBERT W. ELLIS, citizen of the United States of America, residing in Phoenix, Arizona; and GREGG S. LUCAS, citizen of the United States of America, residing in Tucson, Arizona, ASSIGNORS, are the inventors of the invention in CONTINUOUS CAPACITOR HEALTH MONITORING AND POWER SUPPLY SYSTEM, described in an application for a Patent of the United States

which is executed on	erewith
which is identified by Morgan, Lewis &	Bockius LLP docket no. 058752-01-5212-US
□ which was filed on, A	pplication No
which claims priority on U.S. Provisiona	al Patent Application No(s). 61/986,808
	orney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here in 199, 128 , filed 1/14/2015) the filing date and application
and WHEREAS, SANDISK ENTERPRI Corporation, 951 SanDisk Drive, Milpitas, 0 to and under the said invention and the said a	ISE IP LLC, ASSIGNEE, having a place of business at c/o SanDisk California 95035, is desirous of obtaining our entire right, title and interest in, application:
and other good and valuable consideration, ASSIGNORS, have sold, assigned, transferr over, unto the said ASSIGNEE, its success and under the said invention, and the said U and any substitute applications therefore, a reissues and extensions thereof; the said Un States application claims priority; and all ap applications for patents, utility models, and countries foreign to the United States, togethe priority rights derived from said United any, under the Patent Laws of the United Stany other international agreement or the documents of industrial property and all forms of industrial property.	wn that for and in consideration of the sum of One Dollar (\$1.00) to me paid, the receipt and sufficiency of which are hereby acknowledged, we, the said ed and set over, and by these presents do hereby sell, assign, transfer and set ors, legal representatives and assigns, our entire right, title and interest in, to nited States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all ited States provisional patent application(s), if any, on which the said United plications for industrial property protection, including, without limitation, all designs which may hereafter be filed for said invention in any country or her with the right to file such applications and the right to claim for the same States application and said United States provisional patent application(s), if ares, the International Convention for the Protection of Industrial Property, or mestic laws of the country in which any such application is filed, as may be rety protection, including, without limitation, patents, utility models, inventors' ed for said invention in any country or countries foreign to the United States reof;
any Official of any country or countries fore forms of industrial property protection on	equest the Commissioner of Patents and Trademarks of the United States, and ign to the United States, whose duty it is to issue patents or other evidence or applications as aforesaid, to issue the same to the said ASSIGNEE, its, in accordance with the terms of this instrument.
AND WE HEREBY covenant and a that we have not executed, and will not executed.	agree that we have full right to convey the entire interest herein assigned, and ute, any agreement in conflict herewith.
legal representatives and assigns, any facts k	nt and agree that we will communicate to the said ASSIGNEE, its successors, mown to us respecting said invention, and testify in any legal proceeding, sign inuing, reissue and foreign applications, make all rightful oaths, and generally GNEE, its successors, legal representatives and assigns, to obtain and enforce untries.
signatures.	hereunto set our hands and seals the day and year set opposite our respective
Date 1/12/2015	Lobert W. Ellis L.S.
Date	L.S.
	Gregg S. Lucas

DB2/25528749.1

ASSIGNMENT

WHEREAS, WE, ROBERT W. ELLIS, citizen of the United States of America, residing in Phoenix, Arizona; and GREGG S. LUCAS, citizen of the United States of America, residing in Tucson, Arizona, ASSIGNORS, are the inventors of the invention in CONTINUOUS CAPACITOR HEALTH MONITORING AND POWER SUPPLY SYSTEM, described in an application for a Patent of the United States

	which is executed on ⊠ which is identified by Mor	even date herewith gan, Lewis & Bockius LLP	docket no. 058752-01-	-5212-US	
	which was filed on	, Application No.	And the state of t		
\boxtimes	which claims priority on U	.S. Provisional Patent Applie	cation No(s). 61/986,8	308	
×	We hereby authorize and reparenthesis (Application number of said application	equest our attorney, Gary S. amber 14 599, 128 when known.	Williams, of Morgan, filed 1/14/2015	Lewis & Bockius LLP, to insert here in the filing date and application	in

and WHEREAS, SANDISK ENTERPRISE IP LLC, ASSIGNEE, having a place of business at c/o SanDisk Corporation, 951 SanDisk Drive, Milpitas, California 95035, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all extensions, renewals and reissues thereof:

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 2 TAN 2015 Robert W. Ellis

L.S.

DB2/25528749.1

L.S.