

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4358296

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SANDISK TECHNOLOGIES LLC	03/28/2017
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	WESTERN DIGITAL TECHNOLOGIES, INC.	
<b>Street Address:</b>	5601 GREAT OAKS PARKWAY	
<b>City:</b>	SAN JOSE	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	95119	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15092236
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(713)623-4846	
<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>		
<b>Phone:</b>	713-623-4844	
<b>Email:</b>	CFortier@pattersonsheridan.com, PSdocketing@pattersonsheridan.com	
<b>Correspondent Name:</b>	PATTERSON & SHERIDAN, LLP	
<b>Address Line 1:</b>	24 GREENWAY PLAZA, SUITE 1600	
<b>Address Line 4:</b>	HOUSTON, TEXAS 77046	
<b>ATTORNEY DOCKET NUMBER:</b>	SDA-2769-US (WESD/0064US)	
<b>NAME OF SUBMITTER:</b>	STEVEN H. VERSTEEG	
<b>SIGNATURE:</b>	/Steven H. VerSteeg/	
<b>DATE SIGNED:</b>	04/07/2017	
<b>Total Attachments: 2</b>		
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## PATENT ASSIGNMENT

Whereas, **SanDisk Technologies LLC** (hereafter "Assignor"), a Delaware Corporation, owns a number of patents and patent applications ("SanDisk Technologies Patents"), including those listed in the attached appendix, which includes the rights to pursue all causes of action, now in existence or arising in the future, resulting from acts of infringement of (1) any patent within the SanDisk Technologies Patents or (2) any patent issued from a patent application within the SanDisk Technologies Patents or from a patent application claiming priority to a patent application within the SanDisk Technologies Patents, before or after the date of this Assignment, including, without limitation, the right to sue and recover for past, present and future infringement; and

Whereas, **Western Digital Technologies, Inc.** (hereafter "Assignee"), a Delaware Corporation, desires to acquire the entire right, title and interest in and to the SanDisk Technologies Patents.

Now, therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor does hereby:

assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest to all patents within the SanDisk Technologies Patents, and all reissues, reexaminations and extensions thereof;

assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under all patent applications within the SanDisk Technologies Patents, and all divisions, renewals and continuations thereof, and all Letters Patents of the United States which may be granted thereof and all reissues, reexaminations and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patents which may hereafter be filed claiming priority to the patent applications in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patents for the patent applications to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this Assignment; and

assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the rights to pursue all causes of action, now in existence or arising in the future, resulting from acts of infringement of (1) any patent within the SanDisk Technologies Patents or (2) any patent issued from a patent application within the SanDisk Technologies Patents or from a patent application claiming priority to a patent application within the SanDisk Technologies Patents, before or after the date of this Assignment, including, without limitation, the right to sue and recover for past, present and future infringement;

In witness thereof, Assignor has executed this Assignment as of the first date written below.

  
E. Earle Thompson  
Manager  
SanDisk Technologies LLC

3-28-17  
Date

<b>Country</b>	<b>Application Number</b>	<b>Application Filing Date</b>
US	13/828,071	03/14/2013
US	13/839,128	03/15/2013
US	14/322,781	07/02/2014
US	14/518,902	10/20/2014
US	14/693,685	04/22/2015
US	14/693,784	04/22/2015
US	14/718,270	05/21/2015
US	14/749,498	06/24/2015
US	14/867,999	09/28/2015
US	14/883,496	10/14/2015
US	14/924,545	10/27/2015
US	14/924,615	10/27/2015
US	15/061,702	03/04/2016
US	15/092,236	04/06/2016
US	15/148,409	05/06/2016
US	15/167,316	05/27/2016
US	15/225,884	08/02/2016
US	62/120,530	02/25/2015
US	62/131,777	03/11/2015
US	62/171,857	06/05/2015
US	62/184,676	06/25/2015
US	62/303,891	03/04/2016