503992700 09/06/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4039357

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM ESPESETH	09/05/2016
COLIN CHRISTOPHER MCCAMBRIDGE	09/03/2016

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.	
Street Address:	3355 MICHELSON DR.	
Internal Address:	STE 100	
City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	Postal Code: 92612	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15257541

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 651-735-1100

Email: pairdocketing@ssiplaw.com

Correspondent Name: SHUMAKER & SIEFFERT, P.A/HGST, INC.

Address Line 1: 1625 RADIO DRIVE, SUITE 300
Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER: 1203-082US01/H20161073US1	
NAME OF SUBMITTER:	KARI GREEN
SIGNATURE:	/Kari Green/
DATE SIGNED:	09/06/2016

Total Attachments: 1

source=H20161073US1_Assignment#page1.tif

PATENT 503992700 REEL: 039641 FRAME: 0889

ASSIGNMENT FOR PATENT APPLICATION

Whereas, we the undersigned inventors have invented certain improvements as set forth in the patent application entitled:

EMBEDDING PROTOCOL PARAMETERS IN DATA STREAMS BETWEEN HOST DEVICES AND STORAGE DEVICES

Whereas, Western Digital Technologies, Inc., having a place of business at, 3355 Michelson Dr., Ste. 100, Irvine, CA 92612 (hereinafter referred to as "Western Digital Technologies, Inc."), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to Western Digital Technologies, Inc., its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to Western Digital Technologies, Inc., its successors and assigns; and we hereby agree that Western Digital Technologies, Inc. may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Western Digital Technologies, Inc.

Signed on the dates indicated beside our signatures.

()	Signature: Typed Na	nc: Adam Éspeseth	Date: 9/5/20/6
	T A 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	no, angui marcacui	

2) Signature: Chi Christopher McCambridge

Date: 9/3/2016

Typed Name: Colin Christopher McCambridge

Docket No.: H20161073US1

Page 1 of 1

PATENT REEL: 039641 FRAME: 0890

RECORDED: 09/06/2016