## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GREG HUFF	10/18/2016
JOHN HEMPHILL	10/18/2016

### **RECEIVING PARTY DATA**

Name:	DIVERGENT STORAGE SYSTEMS, INC.
Street Address:	6700 WOODLANDS PKWY., STE. 230-277
City:	THE WOODLANDS
State/Country:	TEXAS
Postal Code:	77382

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15489403

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	48891-701.302	
NAME OF SUBMITTER:	SHASTA BARBER	
SIGNATURE:	/shasta barber/	
DATE SIGNED:	06/27/2018	

### **Total Attachments: 2**

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PATENT 504980189 REEL: 046217 FRAME: 0341

#### PATENT ASSIGNMENT

Docket Number 48891-701.201 & 48891-701.202

WHEREAS, the undersigned:

 Greg HUFF The Woodlands, TX (US) 2. John HEMPHILL Spring, TX (US)

(hereinafter "Inventor(s))," have invented certain new and useful improvements in

# METHOD AND APPARATUS FOR STORING INFORMATION USING AN INTELLIGENT BLOCK STORAGE CONTROLLER

and Trademark Office; for which application serial numbers 15/291.987 and 15/292.001 were filed on October 12, 2016 in the United States Patent and Trademark Office;

(hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).

WHEREAS, DIVERGENT STORAGE SYSTEMS, INC., a corporation of the State of Delaware, having a place of business at 6700 Woodlands Pkwy. Ste. 230-277. The Woodlands, TX 77382, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and (g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- 2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

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PATENT REEL: 046217 FRAME: 0342

PATENT ASSIGNMENT	Docket Number 48891-701.201 & 48891-701.202			
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignce as of the dates written below:				
Date: 19/18/B Greg HUFE				
A notary public or other officer completing this certificate verifies only the identity of the individual who sign accuracy, or validity of that document.	ed the document to which this certificate is attached, and not the truthfulness,			
State/Commonwealth of TCXGS  County of 150/150 Defore me, F17(05/15) Defore me  Date Here In  personally appeared Greg HUFF  Name(s) of Signer(s)	NEWEY OF THE Officer			
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/an	E subscribed to the within instrument and acknowledged to me that			
he/she/they executed the same in his/her/their authorized capacity(les), and that by his/her/their sign which the person(s) acted, executed the instrument.  ELIZABETH LOPERA  NOTARY PUBLIC STATE OF TEXAS  MY COMM. EXP 5/12/2030  NOTARY ID 13065808-2	I certify under PENALTY OF PERJURY under the laws of the State/Commonwealth of TEXAL that the foregoing paragraph is true and correct.  WITNESS my hand and official seal.  Signature Signature of Notary Public			
Place Notary Seul Above				
Date: 10-18-2016  John HEMPHILL  A notary public or other officer completing this certificate verifies only the identity of the individual who signs accuracy, or validity of that document.	od the document to which this certificate is attached, and not the truthfildness.			
State/Commonwealth of TEXT County OF	NORXY VIDIS C			
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are	ontonibal in the conf.			
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their sign which the person(s) acted, executed the instrument.  ELIZABETH LOPERA  NOTARY PUBLIC STATE OF TEXAS  NOTARY ID 13055888-2	l certify under PENALTY OF PERJURY under the laws of the State/Commonwealth of State/Com			
Place Notary Seal Above				
RECEIVED AND AGREED TO BY ASSIGNEE: DIVERGENT STORAGE SYS	TEMS, INC.			
Date: 10/18/11 Greg fluff Director				

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**RECORDED: 06/27/2018** 

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