

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4838642

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MANUEL ANTONIO D'ABREU	02/23/2018
ASHUTOSH KUMAR DAS	02/23/2018
RECEIVING PARTY DATA	
Name:	SMART IOPS, INC.
Street Address:	1551 MCCARTHY BLVD, SUITE 208
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15904080
CORRESPONDENCE DATA	
Fax Number:	(888)885-3392
<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>	
Phone:	415-993-5400
Email:	eofficeaction@appcoll.com
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Address Line 4:	SAN FRANCISCO, CALIFORNIA 94117
ATTORNEY DOCKET NUMBER:	SIOP-0004U
NAME OF SUBMITTER:	MARCUS T. HUNT; REG. NO. 66577
SIGNATURE:	/Marcus T. Hunt/
DATE SIGNED:	02/23/2018
Total Attachments: 4	
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ASSIGNMENT

WHEREAS, the undersigned, (hereinafter termed "Inventor(s)"), has invented certain new and useful improvements in:

DEVICES, SYSTEMS, AND METHODS FOR STORING DATA USING DISTRIBUTED CONTROL

and has executed a declaration for an application for a United States Patent disclosing and identifying the invention, said application having Application Number 15/904,080 and filed with the U.S. Patent & Trademark Office on February 23, 2018.

WHEREAS Smart IOPS, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware having a principle place of business at 1551 McCarthy Blvd, Suite 208 in Milpitas, CA 95035 wishes to acquire the entire right, title and interest in and to the above-referenced application and the inventions and improvements and all intellectual property disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by Inventor(s) including without limitation any innovation, information, invention, discovery, product, process, work or design disclosed or shown in the application (all collectively hereinafter termed "the invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries on the invention (including patent, utility model and industrial designs).

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

1. Assignment of Rights: Inventor(s) hereby sell, assign, transfer and convey unto Assignee or its successors or Assigns, the entire right, title and interest in the United States and throughout the world in and to (collectively, the "Patent Rights"):

- (a) the above-referenced patent application and the invention disclosed therein;
- (b) all applications filed on the invention and any and all patents, certificates of invention or other governmental grants granted in the United States or any other country in the world on an invention disclosed and described in the above-referenced application including without limitation, any provisional, non-provisional, divisional, continuation, continuation-in-part, design, industrial design, substitution, or application for other rights based in whole or in part on the above-referenced patent application;
- (c) all reissues, reexaminations, extensions, post-grant reviews, inter partes reviews, or renewals of any item in any of the foregoing categories (a) and (b);
- (d) the right to claim any applicable priority rights and apply for patents, patent applications, certificates of invention and other governmental grants in any and all countries of the world arising from any item in any of the foregoing categories (a) through (c) under the terms of any applicable conventions, treaties, statutes, or regulations, including the right to apply for

patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention; and

(e) the right and power to petition, sue, or otherwise seek and recover damages, profits, royalties, and any other remedy (monetary, injunctive, declaratory, or other) in the United States and anywhere throughout the world for any past, present, and future infringement thereof, conversion or misappropriation of, or other injury, offense, violation, breach of duty or wrong relating to, the above-referenced patent application and the invention disclosed therein, any item in any of the foregoing categories (b) through (d), and/or any license agreement, contract, or other matter relating thereto.

2. Further Assurances: Inventor(s) hereby covenants and agrees, without any additional consideration therefor, to cooperate with Assignee to enable Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and throughout the world. Such cooperation by Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by Assignee (a) for perfecting in Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for filing and prosecuting any of the Patent Rights; (d) for interference or other priority proceedings involving any of the Patent Rights; and (g) for legal proceedings involving the Patent Rights including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions.

3. Successors and Assigns: The terms and covenants of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and will be binding upon Inventor(s), Inventor(s)'s heirs, legal representatives and assigns.

4. Warranties and Representations: Inventor(s) hereby warrants and represents that Inventor(s) has the full right to convey the entire interest in the Patent Rights and has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

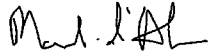
5. Recordings: An executed copy of this Agreement may be filed with the United States Patent and Trademark Office or in the patent office of any other country or region, as applicable, by Assignee or Inventor(s) at any time.

6. Governing Law: This Agreement shall be governed in accordance with the laws of the State of California. Any dispute, controversy or legal proceeding regarding this Assignment shall be resolved and adjudicated in the Courts of the State of California.

7. Authorization: Said inventor(s) hereby authorizes Willink & Hunt LLP to insert above the application number and filing date of the above-described patent application when known.

[The remainder of this page has been intentionally left blank.]

IN WITNESS WHEREOF, Inventor(s) has executed this instrument on the date of acknowledgement as given below and delivered this instrument to Assignee.



Manuel Antonio d'Abreu

February 23, 2018

Date

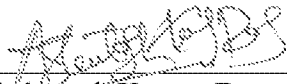
Ashutosh Kumar Das

Date

IN WITNESS WHEREOF, Inventor(s) has executed this instrument on the date of acknowledgement as given below and delivered this instrument to Assignee.

Manuel Antonio d'Abreu

Date



Ashutosh Kumar Das

2/23/2018

Date