PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROHIT SHEKHAR	03/15/2017
HYO JUN KIM	03/29/2017
PRASENJIT SARKAR	03/13/2017
MAOHUA LU	03/29/2017
AJAYKRISHNA RAGHAVAN	03/15/2017
PIN ZHOU	03/29/2017

RECEIVING PARTY DATA

Name:	DATOS IO INC.
Street Address:	2550 N. 1ST STREET
Internal Address:	SUITE 420
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17336535	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5178.036US3
NAME OF SUBMITTER:	CATINA JENSEN
SIGNATURE:	/CaTina Jensen/
DATE SIGNED:	06/04/2021
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Total Attachments: 3

PATENT REEL: 056438 FRAME: 0947

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> PATENT REEL: 056438 FRAME: 0948

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 5178.036US3 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Datos IO Inc. Rohit Shekhar, Hyo Jun Kim, Prasenjit Sarkar, Maohua Street Address: 2550 N. 1st Street Lu, Ajaykrishna Raghavan, Pin Zhou Suite 420 Additional name(s) of conveying party(ies) attached? City: <u>San Jose</u> State: <u>CA</u> Zip: Country: <u>United States of America</u> Zip: 95131 []Yes [X]No Additional name(s) & address(es) attached? []Yes 3. Nature of conveyance: [X]No [X] Assignment [] Merger [] Security Agreement[] Change of Name [] Other Execution Date: March 15, 2017, March 29, 2017, March 13, 2017, March 29, 2017, March 15, 2017, March 29, 2017 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Serial No. 17/336,535 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence 7. Total fee (37 CFR 3.41):\$ 0.00 concerning document should be mailed: Name: Piers A. Blewett []Enclosed []Authorized to be charged to deposit account Address: 19-0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, Minnesota 55402 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Piers A. Blewett/Reg. No. 68,464 Name of Person Signing Total number of pages including cover sheet: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 056438 FRAME: 0949

ASSIGNMENT

WHEREAS, the following party:

<u>Name</u>	Location
Rohit Shekhar	Sunnyvale, CA
Hyo Jun Kim	San Jose, CA
Prasenjit Sarkar	Los Gatos, CA
Maohua Lu	Fremont, CA
Ajaykrishna Raghavan	Santa Clara, CA
Pin Zhou	San Jose, CA

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention") as described and set forth in U.S. Patent Application entitled "SUB-CLUSTER RECOVERY USING A PARTITION GROUP INDEX," which was executed on even date herewith, and/or filed with the United States Patent and Trademark Office (USPTO) on February 27, 2017, and assigned Serial No. 15/443,721, and further described in U.S. Provisional application entitled "SUB-CLUSTER RECOVERY USING A PARTITION GROUP INDEX," filed with the USPTO on February 25, 2016, and assigned Serial No. 62/299,884.

WHEREAS, Datos IO Inc., 2550 N. 1st Street, Suite 420, San Jose, CA 95131, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), and said utility application, said provisional application (where applicable), and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said provisional application (where applicable) and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said inventions(s), said utility application, and said provisional application (where applicable) for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from ASSIGNOR, any and all benefits,

including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application (where applicable) and to claim the aforesaid benefit of the right of priority.

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the identified patent applications (and derivatives) for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the identified patent applications (and derivatives).

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR'S behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application (where applicable), if not known as of the date of execution of this document.

Robit Shekhar	Date:	3/15/2017
Rohit Shekhar		
Hyo Jun kim	Date:	3/29/2017
Hyo Jun Kim		
Prasewjit Sarkar	Date:	3/13/2017
Prasenjit Sarkar		
Maolina lu	Date:	3/29/2017
Maohua Lu		
Ajaykrishna Paghavan	Date:	3/15/2017
Ajaykrishna Raghavan		
Pin Blou	Date:	3/29/2017
Pin Zhou		

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