505795027 11/27/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARIA SHELTON	11/27/2019
SAM MURPHY	11/27/2019

RECEIVING PARTY DATA

Name:	ARDIAN TECHNOLOGIES	
Street Address:	7 CREEK PARKWAY	
Internal Address:	SUITE 710	
City:	BOOTHWYN	
State/Country:	PENNSYLVANIA	
Postal Code:	19061	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16570875
Application Number:	62731021

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ARD-001-UTL	
NAME OF SUBMITTER:	DOUGLAS J RYDER	
SIGNATURE:	/DouglasJRyder-43073/	
DATE SIGNED:	11/27/2019	

Total Attachments: 4

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PATENT 505795027 REEL: 051127 FRAME: 0765

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PATENT REEL: 051127 FRAME: 0766

ASSIGNMENT

Maria Shelton of 435 Concord Rd Glen Mills, PA 19342 and Sam Murphy of 655

Mallard Rd Wayne, PA 19087 invented certain products and methods for which an application for Letters Patent in the United States of America was filed on September 13, 2019 as US Patent Application Number 16/570,875, entitled "Community Governed End to End Encrypted Multi-Tenancy System to Perform Tactical and Permanent Database and Communication Operations" which claims the benefit of U.S. Provisional Application 62/731,021 filed on September 13, 2018, entitled "Community Governed End to End Encrypted Database" and having same inventors (collectively 16/570,875 and 62/731,021 are referred to herein as the "Patent Application").

Maria Shelton and Sam Murphy (collectively referred to as "ASSIGNORS" herein) have for good and valuable consideration, the receipt and sufficiency of which is acknowledged, intending to be legally bound, sold, assigned and transferred to Ardian Technologies, a Delaware Corporation having offices at 7 Creek Parkway, Suite 710, Boothwyn, PA 19061, its successors, assigns and legal representatives ("ASSIGNEE"), the entire right, title and interest in and to said invention as set out in the Patent Application in any form or embodiment thereof, and including all patentable subject matter disclosed in the Patent Application, and in and to any and all Letters Patent of the United States of America and/or foreign countries which may be obtained therefor, including reissues, renewals or patents issued upon divisional, continuing or substitute applications.

ASSIGNORS authorize the United States Patent and Trademark Office and/or any foreign patent offices to issue any patents resulting from the Patent Application or claiming priority to the Patent Application to ASSIGNEE. The right, title, and interest is to be held and enjoyed by ASSIGNEE as fully and exclusively as it would have been held and enjoyed by ASSIGNOR had this assignment not been made.

ASSIGNORS further agree to be legally bound, upon request of ASSIGNEE, to: (a) cooperate with ASSIGNEE in the prosecution of the Patent Application identified above, as well as any divisions, continuations in whole or part, and any foreign counterparts; (b) supply all information and evidence relating to the making and practice of said invention; (c) testify in any legal proceeding relating to said invention; (d) execute all instruments proper to patent the

US Patent Applications 16/570,875 and 62/731,021

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invention throughout the world for the benefit of ASSIGNEE; (e) execute all instruments proper to carry out the intent of this instrument; and (f) perform such other acts as ASSIGNEE lawfully may request to obtain or maintain the Patent for the invention in any and all countries.

ASSIGNORS do hereby represent to and covenant with ASSIGNEE, that all of the above named inventors are the original, first and joint inventors of the invention or inventions disclosed in and/or claimed by the Patent Application; that at the time of making this assignment we are fully entitled to make the foregoing conveyance; and that the rights and property conveyed herein are free and clear of any encumbrance.

ASSIGNORS agree that we will not, during the pendency of the Patent Application, nor thereafter, make, use or sell items embodying said invention or in any way exploit said invention for our own behalf or for others, nor aid or abet others to do so, without first obtaining the written consent of ASSIGNEE.

I do hereby certify that no representations have been made to me or relied upon by me as an inducement for this assignment and agreement other than as is herein specifically set forth.

IN WITNESS WHEREOF, and intending to be legally bound hereby, I have hereunto set my hand and seal this Arthau of Movember, 2019.

Sam Murphy (SEAL)

STATE OF PENNSY Vania,

SS

Commonwealth of Pennsylvania - Notary Seal N SHURON GOVAN-LOWRIE - Notary Public Delaware County My Commission Expires Sep 19, 2023 Commission Number 1357080

Be it remembered that on the Andrew of November, 2019, before me, the subscriber, a Notary Public within and for the County and State aforesaid, personally appeared the above-named Sam Murphy, and in due form of law acknowledged the foregoing Assignment to be his acts and deeds and desired that the same be recorded as such.

WITNESS my hand and Notarial Seal the day and year aforesaid.

Notary Public

My commission expires:

US Patent Applications 16/570,875 and 62/731,021

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I do hereby certify that no representations have been made to me or relied upon by me as an inducement for this assignment and agreement other than as is herein specifically set forth.

IN WITNESS WHEREOF, and intending to be legally bound hereby, I have hereunto set my hand and seal this \mathbb{N}^{1} day of \mathbb{N}^{0} of \mathbb{N}^{0} .

STATE OF COUNTY OF Commonwealth of Pennsylvania - Notary Seal N SHURON GOVAN-LOWRIE - Notary Public Delaware County My Commission Expires Sep 19, 2023

Be it remembered that on the and the property of November , 2019, before me, the subscriber, a Notary Public within and for the County and State aforesaid, personally appeared the above-named Maria Shelton, and in due form of law acknowledged the foregoing Assignment to be his acts and deeds and desired that the same be recorded as such.

WITNESS my hand and Notarial Seal the day and year aforesaid.

Modery Public

My commission expires: $\frac{Q}{\sqrt{2023}}$