507718277 01/27/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7765423

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER EDWARD DELANEY	09/23/2019
CHAVA LOUIS JURADO	08/20/2019
CARL BAILEY JACOBS	08/16/2019
JEREMIAH MACDONALD	08/16/2019
MICHAEL VINCENT CHEST	08/16/2019
WALTER ADEYINKA ADEMILUYI	08/23/2019

RECEIVING PARTY DATA

Name:	BERRYVILLE HOLDINGS, LLC	
Street Address:	465 CENTREVILLE ROAD	
Internal Address:	J17-812	
City:	HERNDON	
State/Country:	VIRGINIA	
Postal Code:	20171	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18160502

CORRESPONDENCE DATA

Fax Number: (212)755-7306

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.

Email: erosenfelder@jonesday.com

Correspondent Name: JONES DAY

Address Line 1: 250 VESEY STREET

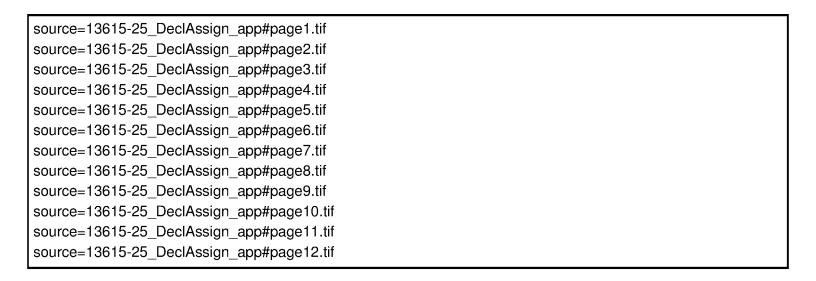
Address Line 4: NEW YORK, NEW YORK 10281-1047

ATTORNEY DOCKET NUMBER:	013615-0055-999
NAME OF SUBMITTER:	MATTHEW W. JOHNSON
SIGNATURE:	/Matthew W. Johnson/
DATE SIGNED:	01/27/2023
	•

Total Attachments: 12

PATENT REEL: 062509 FRAME: 0901

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WHEREAS, WE, CHRISTOPHER EDWARD DELANEY, having a mailing address of 38 Caddie Court, Front Royal, VA, 22630 residing at Front Royal, VA, US, CHAVA LOUIS JURADO, having a mailing address of 18546 Pineview Square, Leesburg, VA, 20176 residing at Leesburg, VA, US, CARL BAILEY JACOBS, having a mailing address of 1110 Hartwood Road, Fredericksburg, VA, 22406 residing at Fredericksburg, VA, US, JEREMIAH MacDONALD, having a mailing address of 23 Hillandale Circle, Greenville, SC, 29609 residing at Greenville, SC, US, MICHAEL VINCENT CHEST, having a mailing address of 46 River Park Lane, Taylors, SC, 29687 residing at Taylors, SC, US and WALTER ADEYINKA ADEMILUYI, having a mailing address of 14521 Bubbling Springs Road, Boyds, SC, 20841 residing at Boyds, SC, US, ASSIGNORS, are inventors of the invention in SECURE COMMUNICATIONS TO MULTIPLE DEVICES AND MULTIPLE PARTIES USING PHYSICAL AND VIRTUAL KEY STORAGE, for which an application for a patent of the United States has been filed,

⊠which is identified by Jones Day docket no. 013615-0025-999
□which was filed on , Application No.
\boxtimes We hereby authorize and request attorney(s) at Jones Day, to insert here in parentheses (Application number 16/578,547 filed 23 September 2019) the filing date and application number of said application when known.
As above-named inventors, each of us hereby declares that:
This declaration is directed to:
☐ The attached application,
OR
☐ United States Application Number or PCT International Application Number [] filed on [].
The above-identified application was made or authorized to be made by me.
I believe I am an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine of imprisonment of not more than five (5) years, or both.
Authorization to Permit Access to Application by Participating Office
☐ If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority

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In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

and WHEREAS, **BERRYVILLE HOLDINGS**, **LLC**, a corporation organized and existing under the laws of the state of DELAWARE, and having an office for the transaction of business at 2465 Centreville Road, #J17-812, Herndon, VA, 20171, US, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

to the above-identified patent application is filed to have access to the above-identified patent application.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any

other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Date	September 23	. 2019	CHRISTOPHER EDWARD DELANEY	L.S.
Date		, 2019	CHAVA LOUIS JURADO	LŚ.
Date		, 2019	CARL BAILEY JACOBS	Ľ.S.
Date		, 2019	JEREMIAH MacDONALD	
Date		, 2019	MICHAEL VINCENT CHEST	L.S.
Date		, 2019	WALTER ADEYINKA ADEMILUYI	LS.

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access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application.

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Date	, 2019		L.S.
Date 20/9 Aug		CHAVA LOUIS JURADO	L.S.
Date	, 2019	CARL BAILEY JACOBS	L.S.
Date	, 2019	JEREMIAH MacDONALD	L.S.
Date	,2019	MICHAEL VINCENT CHEST	L.S.
Date	, 2019	WALTER ADEYINKA ADEMILUYI	L.S.

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Date	, 2019	CHAVA LOUIS JURADO	L.S.
Date August 16	, 2019	CARL BAILEY JACOBS	L.S.
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priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 thus been filed in the above-identified potent application; and 3) any U.S. application-as-filed from which benefit is sought in the

and WHEREAS, BERRYVILLE HOLDINGS, LLC, a corporation organized and existing under the laws of the state of DELAWARE, and having an office for the transaction of business at 2465 Centreville Road, #117-812, Herndon, VA. 20171, US, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW. THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNOE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any

PATENT REEL: 062509 FRAME: 0911

above-identified application.

U.S. Application No. 16/578,547

other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial projectly protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries fireign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this insuranem.

AND WE HEREBY covernment and agree that we have full right to convey the emire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict berevith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Date		, 2019	CHRISTOPHER EDWARD DELANEY	15
			CHRISTOPHER EDWARD DELANEY	
Date		, 2019		1.8.
			CRAVA LOUS JURADO	
Date		. 2019	CARC BAILEY JACOBS	£ 5.
			CARL BAILEY JACOBS	
Date		. 2019	JEREMIAH MacDORALD	LS
Date	August 16	. 3019	Mulaud V Glast MICHAEL VINCENT CHEST	1.3.
	,		MICHAEL VINCENT CHEST	
Date		. 2019		
			WALTER ADEYINKA ADEMILIYI	

WHEREAS, WE, CHRISTOPHER EDWARD DELANEY, having a mailing address of 38 Caddie Court, Front Royal, VA, 22630 residing at Front Royal, VA, US, CHAVA LOUIS JURADO, having a mailing address of 18546 Pineview Square, Leesburg, VA, 20176 residing at Leesburg, VA, US, CARL BAILEY JACOBS, having a mailing address of 1110 Hartwood Road, Fredericksburg, VA, 22406 residing at Fredericksburg, VA, US, JEREMIAH MacDONALD, having a mailing address of 23 Hillandale Circle, Greenville, SC, 29609 residing at Greenville, SC, US, MICHAEL VINCENT CHEST, having a mailing address of 46 River Park Lane, Taylors, SC, 29687 residing at Taylors, SC, US and WALTER ADEYINKA ADEMILUYI, having a mailing address of 14521 Bubbling Springs Road, Boyds, SC, 20841 residing at Boyds, SC, US, ASSIGNORS, are inventors of the invention in SECURE COMMUNICATIONS TO MULTIPLE DEVICES AND MULTIPLE PARTIES USING PHYSICAL AND VIRTUAL KEY STORAGE, for which an application for a patent of the United States has been filed,

⊠which is identified by Jones Day docket no. 013615-0025-999	
□which was filed on , Application No.	16/550 545
	16/578,547
As above-named inventors, each of us hereby declares that:	
This declaration is directed to:	
□ The attached application,	
OR	
☐ United States Application Number or PCT International Application Number [] filed on [].	
The above-identified application was made or authorized to be made by me.	
I believe I am an original joint inventor of a claimed invention in the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C imprisonment of not more than five (5) years, or both.	2. 1001 by fine or
Authorization to Permit Access to Application by Participating Office	
☐ If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent

Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

and WHEREAS, **BERRYVILLE HOLDINGS**, **LLC**, a corporation organized and existing under the laws of the state of DELAWARE, and having an office for the transaction of business at 2465 Centreville Road, #J17-812, Herndon, VA, 20171, US, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any

other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

	, 2019	CHRISTOPHER EDWARD DELANEY	L.S.
	, 2019	CHAVA LOUIS JURADO	L.S.
	, 2019	CARL BAILEY JACOBS	L.S.
	, 2019	JEREMIAH MacDONALD	L.S.
	, 2019	MICHAEL VINCENT CHEST	L.S.
August 23rd	, 2019	WALTER ADEYINKA ADEMILUYI	L.S.
		, 2019 , 2019 , 2019 , 2019 , 2019 , 2019 August 23rd , 2019	CHRISTOPHER EDWARD DELANEY , 2019 CHAVA LOUIS JURADO CARL BAILEY JACOBS , 2019 JEREMIAH MacDONALD , 2019 MICHAEL VINCENT CHEST August 23rd , 2019 Michael Vincent Chest

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