507582231 11/04/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM R. KOEPPEL	10/24/2018
JAMES ZARAKAS	10/10/2018
MOLLY JOHNSON	10/11/2018
TYLER LOCKE	10/12/2018
RAJKO ILINCIC	10/11/2018
KEVAN EMMOTT	10/15/2018

RECEIVING PARTY DATA

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Postal Code:	22102

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17961232

CORRESPONDENCE DATA

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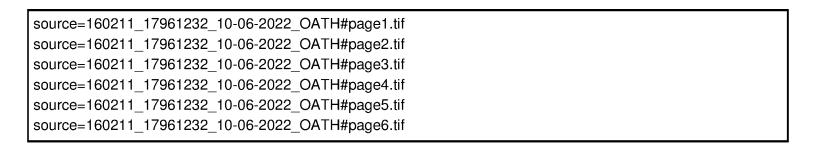
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ATTORNEY DOCKET NUMBER:	359025-100531
NAME OF SUBMITTER:	NICHOLAS PANNO
SIGNATURE:	/Nicholas Panno/
DATE SIGNED:	11/04/2022

Total Attachments: 6

PATENT REEL: 061660 FRAME: 0174

507582231



PATENT REEL: 061660 FRAME: 0175

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

I am an inventor (referred to below as Assignor) of an invention entitled:

REMOTE COMMANDS USING NETWORK OF TRUST

filed herewith. Capital One Services, LLC, Drive, McLean, VA 22102 (hereinafter ref		
THEREFORE, for good and valuable consassign, transfer, and set over to Assignee invention, Non-provisional Application No. and continuations thereof, and all Letters reexaminations thereof, and all rights to application (if any), as well as all rights to applications for Letters Patent which may which may be granted on this invention in thereof; and I authorize and request the D official of any foreign country whose duty Patent for this invention to Assignee, its s	e, its successors and assigns, my entire of	right, title, and interest in and to this, and this application, and all divisions, be granted thereon, and all reissues and he basis of the above provisional ration in any foreign country, and all breign country and all Letters Patent s, renewals, reexaminations and reissues Trademark Office (USPTO) and any described above, to issue all Letters
AND, I covenant that I have the full right to will not execute any agreement in conflict		Assignment, and I have not executed and
AND, I further covenant and agree that I vand assigns, any facts known to me respectively and assigns, any facts known to me respectively and assigns, any facts known to me respectively and to this invention in said Assignee, its successful rightful oaths and generally do even force proper patent protection for this in any expense incident to the execution of said and assigns.	ecting this invention, and testify in any led deliver any and all papers that may be not cessors or assigns, execute all divisional everything possible to aid Assignee, its so nvention in the United States and any fo	egal proceeding, sign all lawful papers recessary or desirable to perfect the title all, continuation, and reissue applications, successors and assigns, to obtain and preign country, it being understood that
AND, I authorize and request that the atto (Application No, file when known.		
DECLARATION:		

As a named inventor below, I declare that: (1) This declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37C.F.R. § 1.56.

Page 1 of 3 EAST\160938102.1

Assignor (I	nventor) 1
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Adam R Koeppel 1925 Kenyon Street NW

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Signature: Adam Koeppel

Date: 10/11/2018

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USA

/James Zarakas/ Signature:

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Name: Address: Molly Johnson

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/Molly Johnson/

Signature:

Date: 10/11/2018

Assignor (In	ventor) 4:
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Signature:	/Tyler Locke/
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Signature:	/Rajko Ilincic/
Date:	10/11/2018
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	Arlington VA 22207
	USA
Signature:	/Kevan Emmott/

10/15/2018

Date:

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

I am an inventor (referred to below as Assignor) of an invention entitled:

REMOTE COMMANDS USING NETWORK OF TRUST

filed herewith. Capital One Services, LLC, a corporation of Delaware whose post office address is 1680 Capital One Drive, McLean, VA 22102 (hereinafter referred to as Assignee), desires to obtain an assignment of this invention;
THEREFORE, for good and valuable consideration, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee, its successors and assigns, my entire right, title, and interest in and to this invention, Non-provisional Application No/, filed, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and reexaminations thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may become filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, reexaminations and reissues thereof; and I authorize and request the Director of the United States Patent and Trademark Office (USPTO) and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;
AND, I covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;
AND, I further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.
AND, I authorize and request that the attorneys having Power of Attorney in this application, insert here in parentheses (Application No, filed) the filing date and application number of said application when known.
DECLARATION:

As a named inventor below, I declare that: (1) This declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37C.F.R. § 1.56.

Page 1 of 3 EAST\160938102.1

> PATENT REEL: 061660 FRAME: 0179

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	Molly Johnson	
Address:		
Signature:		
Date:		

Page 2 of 3 EAST\160938102.1

Assignor (In	nventor) 4:		
Name: Address:	Tyler Locke		
Signature [.]			
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Signature:			
Date:			
Assignor (In	nventor) 6:		
Name: Address:	Kevan Emmott		
, radi 000.			
Signature:			
Date:			

Page 3 of 3 EAST\160938102.1

> PATENT REEL: 061660 FRAME: 0181