

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT8297929

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
REBEKAH JOHNSON	03/21/2019
MOHAMED S. JAFFER	03/22/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NUMERACLE, INC.
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<b>City:</b>	ARLINGTON
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	22202
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17987360
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(404)815-6555
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<b>Phone:</b>	4048156500
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<b>ATTORNEY DOCKET NUMBER:</b>	103537-1357565
<b>NAME OF SUBMITTER:</b>	JOHN MULHERN
<b>SIGNATURE:</b>	/John Mulhern/
<b>DATE SIGNED:</b>	11/28/2023
<b>Total Attachments: 4</b>	
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**ASSIGNMENT**  
(Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a provisional patent application titled

“VALIDATING TELEPHONE CALLS BY VERIFYING ENTITY IDENTITIES USING BLOCKCHAINS,”

filed with the U.S. Patent & Trademark Office on March 18, 2019, and assigned U.S. provisional application no. 62/819,977.

For good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Numeracle, Inc. located at PO Box 2523, Arlington, VA 22202 (“Assignee”), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

ASSIGNMENT

US Serial No. 62/819,977

Attorney Docket No. 103537-1124388

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- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
  3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
  4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
  5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside our signatures.

Signature: Rebekah Johnson  
**REBEKAH JOHNSON**  
6507 Tucker Avenue,  
McLean, VA 22101

Date: 3-21-19

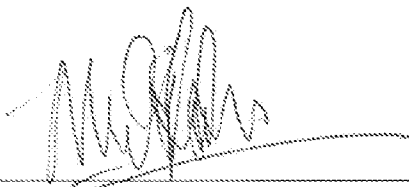
STATE OF Virginia  
COUNTY OF Arlington

Before me, a Notary Public in and for the State of Virginia, on this 21 day of March, 2019, personally appeared **REBEKAH JOHNSON**, who being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.



Roza Tafreshi  
NOTARY PUBLIC

My Commission Expires:  
03/31/2021

Signature: 

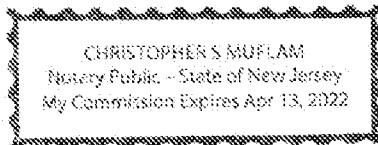
Date: 03/22/2017

**MOHAMED S A JAFFER**  
249 Concord Pl.,  
Pennington, NJ 08534

STATE OF New Jersey  
COUNTY OF Mercer

Before me, a Notary Public in and for the State of New Jersey, on this 22<sup>nd</sup> day of March, 2017, personally appeared **MOHAMED JAFFER**, who being duly sworn, signed and acknowledged the foregoing Assignment as his/her free act and deed.

(Seal)



  
NOTARY PUBLIC

My Commission Expires:

April 13, 2022