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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6120071

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID WILLCOX	05/06/2020
MAULIK SHAH	05/06/2020
ALLIE K. WATFA	05/06/2020
GEORGE ALEKSANDROVICH	05/08/2020

RECEIVING PARTY DATA

Name:	OATH INC.
Street Address:	770 BROADWAY
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10003

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16881883

CORRESPONDENCE DATA

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Correspondent Name: OATH INC. C/O GREENBERG TRAURIG, LLP

Address Line 1: MET LIFE BUILDING Address Line 2: 200 PARK AVENUE

Address Line 4: NEW YORK, NEW YORK 10166

ATTORNEY DOCKET NUMBER:	MBER: 085804.125200	
NAME OF SUBMITTER:	JUDI CORDO	
SIGNATURE:	/Judi Cordo/	
DATE SIGNED:	05/22/2020	

Total Attachments: 6

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PATENT REEL: 052736 FRAME: 0566 506073356

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> PATENT REEL: 052736 FRAME: 0567

ASSIGNMENT OF PATENT APPLICATION BY INVENTOR

Whereas I, an undersigned inventor (hereinafter "INVENTOR"), have invented certain new and useful improvements as set forth in the patent application entitled:

PLUGGABLE JOIN FRAMEWORK FOR STREAM PROCESSING

☑ for which I have executed a U.S. patent application on even date herewith.	
☐ which bears U.S. application serial No, filed	_·
for which I have executed a patent application in the country of herewith.	on even date
☐ which I have executed a U.S. provisional application on even date herewith.	
which is a U.S. provisional application which bears U.S. application serial No filed	
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:	

- (a) Sell, assign and transfer to Oath Inc., a Delaware corporation having a place of business at 770 Broadway New York, NY (hereinafter "ASSIGNEE"), (1) the entire right, title and interest, and any and all revenues and rights to revenue, for any purpose, associated with commercialization, everywhere in the world, to (A) any and all inventions described in said Application, (B) said Application, (C) any patent that may be granted thereof, (D) any patent applications or patents which may claim priority of (or serve as the basis for a priority claim by) said Application (including but not limited to continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, together with all priority rights and counterpart applications under any existing or future international patent conventions, agreements or treaties), and;(2) the right to sue third parties for patent infringement (including but not limited to damages) accruing based on activities occurring prior to the execution date hereof.
- (b) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- (c) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, and to communicate to the ASSIGNEE any facts known to us respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof,

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To Oath Inc.

Docket No. 085804.125200 (VM13232US00)

foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

- (d) Warrant and covenant that no other assignment, license, contract, understanding, interest or other grant to any third party with respect to any of the foregoing has been made, or shall in the future be made, by or on behalf of INVENTOR.
- (e) Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.
- (f) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.
- (g) Authorize and request my attorney/agent to insert above the application number in order to assist with recordal of this assignment or any other information necessary to perfect this assignment.

PLUGGABLE JOIN FRAMEWORK FOR STREAM PROCESSING Docket No. 085804.125200 (VM13232US0))

IN TESTIMONY WHEREOF, I David Willcox have executed this document on the date indicated below.

Signature of Inventor

Urbana, IL Inventor's City, State of residence

PLUGGABLE JOIN FRAMEWORK FOR STREAM PROCESSING To Oath Inc.

Docket No. 085804.125200 (VM13232US00)

WStol-	05/06/2020
Signature of Inventor	Date
Dublin, CA Inventor's City, State of residence	

IN TESTIMONY WHEREOF, I Maulik Shah have executed this document on the date

indicated below.

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PLUGGABLE JOIN FRAMEWORK FOR STREAM PROCESSING To Oath Inc. Docket No. 085804.125200 (VM13232US00)

· · · · · · · · · · · · · · · · · · ·	lie K. Walla have executed this document on the date
indicated below.	
Allow Wellerle	May 6 7020
Signature of Inventor	Date /
Urbana, IL	
Inventor's City. State of residence	

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PLUGGABLE JOIN FRAMEWORK FOR STREAM PROCESSING To Ooth Inc. Docket No. 085804.125200 (VM13232US00)

IN TESTIMONY WHEREOF, I George Aleksandrovich have executed this document on the date indicated below.

Signature of Inventor

Date

Hoffman Estates, IL

Inventor's City, State of residence

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RECORDED: 05/22/2020