10/18/2019 505729734

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5776545

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEREK CHAMORRO	10/16/2019
VENKATA SIVA VIJAYENDRA BHAMIDIPATI	10/15/2019
ASHOK SRINVASA MURTHY	10/16/2019
ARPIT JAIN	10/16/2019
MICHAEL CHAN	10/16/2019

RECEIVING PARTY DATA

Name:	EBAY INC.
Street Address:	2025 HAMILTON AVENUE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95125

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16656892

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ATTORNEY DOCKET NUMBER:	IP-P3489US1/333440
NAME OF SUBMITTER:	BROOKE READ
SIGNATURE:	/Brooke Read/
DATE SIGNED:	10/18/2019

Total Attachments: 3

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PATENT REEL: 050758 FRAME: 0635

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> PATENT REEL: 050758 FRAME: 0636

Attorney Docket No. IP-P3489US1/41038.333440

ASSIGNMENT

WHEREAS, we, Derek Chamorro, Vijay Siva Vijayendra Bhamidipati, Ashok

Srinvasa Murthy, Arpit Jain, and Michael Chan ("ASSIGNORS"), are the original and joint

inventors of subject matter disclosed and/or claimed in a nonprovisional patent application, the

title of which is:

ADAPTIVE SECURITY FOR SMART CONTRACTS USING HIGH GRANULARITY

METRICS

for which we are about to make, or have made, application for Letters Patent of the United States.

ASSIGNORS hereby authorize legal representatives of Shook, Hardy & Bacon L.L.P. to insert

here in parentheses the Application No. (16/656,892), and Filing Date

October 18, 2019), when known; and

WHEREAS, EBAY INC. ("ASSIGNEE"), a corporation duly organized under the

laws of the State of Delaware, and having its principal place of business at 2025 Hamilton Avenue,

San Jose, California, 95125, USA, is desirous of acquiring an interest in, to and under said

invention, said application and any and all Letters Patent which may be granted for or upon said

invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer

unto said ASSIGNEE, the full and exclusive right, title and interest, throughout the world, in, to

and under said invention as fully set forth and described in the above-identified application; in, to

and under said application; in, to and under any and all refilings, divisions and continuations of

said application; in, to and under any and all Letters Patent of the United States of America which

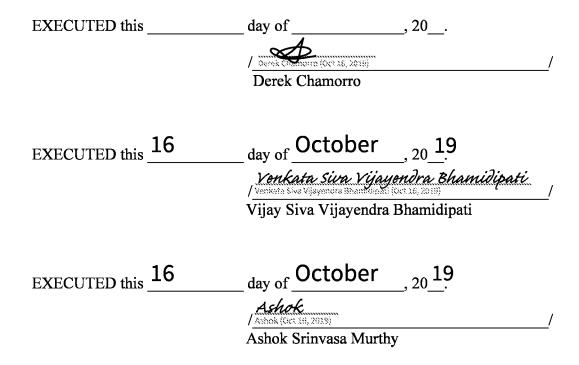
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PATENT

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may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said ASSIGNEE, for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.



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EXECUTED this 16	day of 10	_, ₂₀ _19	
	/ Arph.Jain (Oct 17, 2013) Arpit Jain		_′
EXECUTED this 16	day of 10	_, 20 <u></u> .	
	/Michael Chan (Oct 18, 2018) Michael Chan		_′

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