506776148 07/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6822966

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER DIEBOLD O'TOOLE	12/20/2017
BRYANT GENEPANG LUK	12/20/2017
JASON ZIAJA	12/20/2017
SHAUN WARMAN	12/20/2017
ANANYA DAS	12/20/2017

RECEIVING PARTY DATA

Name:	PAYPAL, INC.
Street Address:	2211 NORTH FIRST STREET
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17380823

CORRESPONDENCE DATA

Fax Number: (214)200-0853

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.

Phone: 214-651-5000

Email: ipdocketing@haynesboone.com, paypaldocketing@maxval.com

Correspondent Name: HAYNES & BOONE, LLP (70481)

Address Line 1: 2323 VICTORY AVE. #700 Address Line 4: DALLAS, TEXAS 75219

ATTORNEY DOCKET NUMBER:	D2016.1651/70481.2293US02
NAME OF SUBMITTER:	MARCY OGADO
SIGNATURE:	/Marcy Ogado/
DATE SIGNED:	07/20/2021

Total Attachments: 6

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> PATENT REEL: 056920 FRAME: 0054

ASSIGNMENT

WHEREAS, we, Christopher Diebold O'Toole, Bryant Genepang Luk, Jason Ziaja, Shaun Warman, Ananya Das, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled

COMPLETING RISK ANALYSIS USING PUSH COMMUNICATIONS

WHEREAS, we hereby	authorize and	request our attorneys a	at PAYPAL, INC.	to insert here in
parentheses (Serial Number:	15/850,509	; Filing Date:	December 21,	2017
the filing date and application	number of said	d application when kno	wn.	

AND WHEREAS, PAYPAL, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business 2211 North First Street, San Jose, California 95131 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filled in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

	12/20/2017	
IN TESTIMONY WHEREOF, I have hereunto se	t my hand this	
	Christopher Victoria O'Tooler	
	Christopher Diebold O'Toole	

12/20/2017
IN TESTIMONY WHEREOF, I have hereunto set my hand this
Doußigned by: DeSAE-th-13284/I
Bryant Genepang Luk

12/20/2017 IN TESTIMONY WHEREOF, I have hereunto set my hand this
Jason Eagal ACOURSHABERT
Jason Ziaja

12/20/2017	
IN TESTIMONY WHEREOF, I have hereunto set my hand this	
Shaun Warman/ 8908FD8CC1+418C	
Shaun Warman	

IN TESTIMONY WHEREOF, I have hereunto set my hand this	
Docussined by: //Unanya Das/	
Ananya Das	