504025028 09/27/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASHOVARDHANA SAMETHANAHALLI KOTE	09/27/2016
SRIVATHSAN NARASIMHAN	09/27/2016

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:	15277803

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: tammy.luu@haynesboone.com
Correspondent Name: HAYNES & BOONE, LLP (70481)

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

ATTORNEY DOCKET NUMBER:	70481.2165US01
NAME OF SUBMITTER:	TOM CHEN
SIGNATURE:	/Tom Chen/
DATE SIGNED:	09/27/2016

Total Attachments: 2

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PATENT 504025028 REEL: 039870 FRAME: 0735

ASSIGNMENT

WHEREAS, We, Yashovardhana Samethanahalli Kote and Srivathsan Narasimhan, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled

MANAGING FRAUDULENT LOGINS AT PAYMENT SYSTEMS

WHEREAS, Y	We hereby au	thorize and request of	our attorneys, at HAYN	IES AND BOONE
LLP, located at 2323	Victory Aven	ue, Suite 700, Dalla	s, TX 75219, to insert 1	here in parentheses
(Serial Number:	15/277,803	; Filing Date:	September 27, 2016) the filing date
and application numb	er of said app	lication when known	1.	

AND WHEREAS, <u>PAYPAL</u>, <u>INC.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business <u>2211</u> <u>North First Street</u>, <u>San Jose</u>, <u>California 95131</u> (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 filed 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.

PATENT REEL: 039870 FRAME: 0736 Docket No: 70481.2165US01 (IHP19US1) Page 2 of 2

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.

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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this
Occusioned by: //ashovardhana S & ede/ Y: OAS885FCFE27485 Alli Kote
IN TESTIMONY WHEREOF, I have hereunto set my hand this9/27/2016
Docusigned by: /Srivatusan Marasimban/ Srivatusan Marasimban/

PATENT REEL: 039870 FRAME: 0737

RECORDED: 09/27/2016