505720414 10/11/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5767225

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the DOCKET NUMBER ON THE NOTICE OF RECORDATION TO 70481.2168US02 previously recorded on Reel 050654 Frame 0890. Assignor(s) hereby confirms the CORRECTED DOCKET NUMBER TO 70481.2168US02.

CONVEYING PARTY DATA

Name	Execution Date
KENT GRIFFIN	11/10/2016

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:	16596042

CORRESPONDENCE DATA

Fax Number: (949)202-3001

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: (949)202-3000

Email: barbara.thompson@haynesboone.com

Correspondent Name: HAYNES & BOONE, LLP (70481)

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

ATTORNEY DOCKET NUMBER:	70481.2168US02
NAME OF SUBMITTER:	DANIEL S. KWOK
SIGNATURE:	/Daniel S. Kwok/
DATE SIGNED:	10/11/2019

Total Attachments: 4

source=70481.2168US02_Notice of Recordation and Assignment#page1.tif source=70481.2168US02_Notice of Recordation and Assignment#page2.tif source=70481.2168US02_Notice of Recordation and Assignment#page3.tif source=70481.2168US02_Notice of Recordation and Assignment#page4.tif

PATENT 505720414 REEL: 050714 FRAME: 0078



United States Patent And Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 9, 2019

PTAS

HAYNES & BOONE, LLP (70481) 2323 VICTORY AVE. #700 DALLAS, TX 75219

505712685

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 10/08/2019

REEL/FRAME: 050654/0890

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER:

70481.218US02

ASSIGNOR:

GRIFFIN, KENT

DOC DATE: 11/10/2016

ASSIGNEE:

PAYPAL, INC.

2211 NORTH FIRST STREET SAN JOSE, CALIFORNIA 95131

APPLICATION NUMBER: 16596042

PATENT NUMBER:

10390042

TITLE: DYNAMIC EMOJI MODAL ACTIONS

FILING DATE: ISSUE DATE:

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

P.O. Box 1450, Alexandria. Virginia 22313-1450 - WWW.USPTO.GOV

PATENT REEL: 050714 FRAME: 0079

505712685 10/08/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Total Attachments: 2

source=704812168US02_Assignment#page1.tif source=704812168US02_Assignment#page2.tif

10/08/2019 505712685

EPAS ID: PAT5759495

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
KENT GRIFFIN			11/10/2016	
RECEIVING PARTY DA	TA	······································		
Name:	,	AL, INC.		
Street Address:	2211 N	ORTH FIRST STREET		
City:	SAN JO	OSE		
State/Country:	CALIFO	ORNIA		
Postal Code:	95131			
Application Number:		16596042		
Property Type		Number		
CORRESPONDENCE D			· · · · · · · · · · · · · · · · · · ·	
CORRESPONDENCE D				
	ATA	(949)202-3001		
Fax Number: Correspondence will be	e sent te	(949)202-3001 o the e-mail address first; if that is o d: if that is unsuccessful, it will be s	unsuccessful, it will be sent sent via US Mail.	
Fax Number: Correspondence will be	e sent te		unsuccessful, it will be sent sent via US Mail.	
Fax Number: Correspondence will be using a fax number, if p	e sent te	o the e-mail address first; if that is od; if that is od; if that is unsuccessful, it will be s	sent via US Mail.	
Fax Number: Correspondence will be using a fax number, if proper if proper is the proper in the proper is the proper in the proper is the proper in the proper in the proper is the proper in the properties of the proper in the properties in the p	e sent to provideo	o the e-mail address first; if that is od; if that is unsuccessful, it will be s 949-202-3000 barbara.thompson@haynesboone.co HAYNES & BOONE, LLP (70481)	sent via US Mail.	
Fax Number: Correspondence will be using a fax number, if personal: Email: Correspondent Name: Address Line 1:	e sent te provided	o the e-mail address first; if that is to d; if that is unsuccessful, it will be s 949-202-3000 barbara.thompson@haynesboone.co HAYNES & BOONE, LLP (70481) 2323 VICTORY AVE. #700	sent via US Mail.	
Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name:	e sent te provided	o the e-mail address first; if that is od; if that is unsuccessful, it will be s 949-202-3000 barbara.thompson@haynesboone.co HAYNES & BOONE, LLP (70481)	sent via US Mail.	
Fax Number: Correspondence will be using a fax number, if personal: Email: Correspondent Name: Address Line 1:	e sent te provided	o the e-mail address first; if that is of d; if that is unsuccessful, it will be seen a 949-202-3000 barbara.thompson@haynesboone.com HAYNES & BOONE, LLP (70481) 2323 VICTORY AVE. #700 DALLAS, TEXAS 75219	sent via US Mail.	
Fax Number: Correspondence will be using a fax number, if personal: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent te provided	o the e-mail address first; if that is of d; if that is unsuccessful, it will be seen a 949-202-3000 barbara.thompson@haynesboone.com HAYNES & BOONE, LLP (70481) 2323 VICTORY AVE. #700 DALLAS, TEXAS 75219	sent via US Mail.	
Fax Number: Correspondence will be using a fax number, if personal: Email: Correspondent Name: Address Line 1: Address Line 4:	e sent te provided	o the e-mail address first; if that is of d; if that is unsuccessful, it will be so 949-202-3000 barbara.thompson@haynesboone.co HAYNES & BOONE, LLP (70481) 2323 VICTORY AVE. #700 DALLAS, TEXAS 75219 70481.218US02	sent via US Mail.	
Fax Number: Correspondence will be using a fax number, if personal: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUMBER OF SUBMITTER:	e sent te provided	o the e-mail address first; if that is of if that is unsuccessful, it will be seen as 949-202-3000 barbara.thompson@haynesboone.com HAYNES & BOONE, LLP (70481) 2323 VICTORY AVE. #700 DALLAS, TEXAS 75219 70481.218US02 DANIEL S. KWOK	sent via US Mail.	

PATENT REEL: 050714 FRAME: 0080

ASSIGNMENT

WHEREAS, I, Kent Griffin, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States entitled

DYNAMIC EMOJI MODAL ACTIONS

WHEREAS, I hereby authorize and request our attorneys, at HAYNES AND BOONE LLP, located at 2323 Victory Avenue, Suite 700, Dallas, TX 75219, to insert here in parentheses (Serial Number: 15/350,650; Filing Date: November 14, 2016) the filing date and application number of said application when known.

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> North First Street, San Jose, California <u>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, I 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 I 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: 050714 FRAME: 0081 DocuSign Envelope ID: F0B603DD-59FF-4BA2-81AF-EC3A13EFC686

Docket No: 70481.2168US01 (IHP22US1) Page 2 of 2

AND, for the consideration aforesaid, I do hereby agree that I 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, I 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 hereun	to set my hand this	11/10/2016
	DocuSigned by:	

PATENT REEL: 050714 FRAME: 0082

RECORDED: 10/11/2019