

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4211824

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	EBAY INC.	07/17/2015
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:	14836265
CORRESPONDENCE DATA		
Fax Number:	(214)200-0853	
<i>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.</i>		
Phone:	214-651-5000	
Email:	ipdocketing@haynesboone.com	
Correspondent Name:	HAYNES AND BOONE, LLP	
Address Line 1:	2323 VICTORY AVE. #700	
Address Line 4:	DALLAS, TEXAS 75219	
ATTORNEY DOCKET NUMBER:	70481.1451US02	
NAME OF SUBMITTER:	EFFEI DAH	
SIGNATURE:	/Effe Dah/	
DATE SIGNED:	01/05/2017	
Total Attachments: 9		
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EXHIBIT A
FORM OF RECORDABLE PATENT ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, eBay Inc., a Delaware corporation ("Assignor") hereby irrevocably assigns, transfers, conveys and delivers to PayPal, Inc., a Delaware corporation ("Assignee") all of Assignor's right, title and interest in and to the following: (a) the patents and patent applications listed in Exhibit A hereto, all patents that issue from such patent applications, and any counterparts, divisional, substitution, continuation, continuation-in-part, reissue, reexamination, extension, renewal or registrations of such patents, and any and all foreign counterparts thereof (including but not limited to all inventors certificates, utility models, invention registrations, or any other industrial property rights however denominated, as well as any foreign or U.S. intellectual property rights which claim priority to or claim priority from any of the foregoing) (collectively, the "Patents"); (b) all rights, privileges and protections of any kind whatsoever of Assignor accruing under any of the Patents provided under the applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world, including, but not limited to, the right to file foreign patent applications; (c) all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any and all of the foregoing; (d) any and all claims and causes of action, with respect to any of the Patents, whether accruing before, on or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement with the right but not the obligation to petition or sue for, or otherwise seek, such legal and equitable relief and to collect, or otherwise recover, any such damages; and (e) the right to assign the rights conveyed herein, the same to be held and enjoyed by Assignee for its own use and benefit, and for the benefit of its successors, assigns, and legal representatives.

(The remainder of this page is intentionally left blank. The signature pages follow.)

IN WITNESS WHEREOF, Assignor caused this Patent Assignment to be duly executed on its behalf.

ASSIGNOR:

eBay Inc.

By: _____

Its: S.V.P., GENERAL COUNSEL

Date: JULY 17, 2015

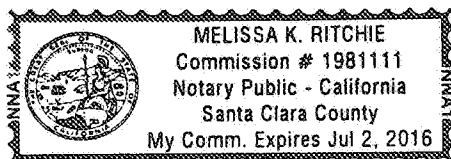
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA) ss.

COUNTY OF SANTA CLARA)

Before me, the undersigned authority, on this 17th day of July, 2015, personally appeared Michael Jacobson known to me as the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed, in the capacity state, and with authority to act in this assignment on behalf of the Assignor.

Notary Public



Melissa K Ritchie
(Signature of Notary)

Melissa K Ritchie
(Legibly Print or Stamp Name of Notary)

ACCEPTED BY:

ASSIGNEE:

PayPal, Inc.

By: [Signature]

Its: VP, Deputy General Counsel & Asst. Sec'y

Date: July 17, 2015

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA) ss.

COUNTY OF SANTA CLARA)

Before me, the undersigned authority, on this _____ day of _____, 201____, personally appeared _____ known to me as the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed, in the capacity state, and with authority to act in this assignment on behalf of the Assignee.

SEE ATTACHED FORM

Notary Public

(Signature of Notary)

(Legibly Print or Stamp Name of Notary)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

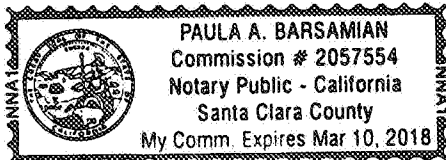
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
 County of Santa Clara)
 On July 17, 2015 before me, Paula A. Barsamian, Notary Public,
 Date Here Insert Name and Title of the Officer
 personally appeared Russell Elmer
 Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Paula A. Barsamian
 Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____
 Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
 Signer Is Representing: _____

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
 Signer Is Representing: _____

APPLICATION NUMBER	TITLE	STATUS	DATE FILED	PATENT NUMBER	GRANT DATE
13664995	SELECTION AND ORGANIZATION BASED ON SELECTION OF X-Y POSITION	Pending	Oct 31, 2012		
13669544	ONLINE PURCHASING SYSTEM SUPPORTING SELLERS WITH AFFORDABILITY SCREENING	Pending	Nov 6, 2012		
13673266	QUERY DIVERSITY FROM DEMAND BASED CATEGORY DISTANCE	Pending	Nov 9, 2012		
13673628	CUSTOMIZED VCARDS	Pending	Nov 9, 2012		
13673682	SYSTEMS AND METHODS FOR SECURE AUTHENTICATION USING A WATERMARK	Pending	Nov 9, 2012		
13673780	CREDIT CARD FRAUD DETECTION	Pending	Nov 9, 2012		
13674003	SYSTEMS AND METHODS FOR ANALYZING AND REPORTING GEOFENCE PERFORMANCE METRICS	Pending	Nov 10, 2012		
13676206	AUTOMATIC ADJUSTMENT OF FONT ON A VISUAL DISPLAY	Pending	Nov 14, 2012		
13677163	METHODS AND SYSTEMS FOR APPLICATION CONTROLLED PRE-FETCH	Issued	Nov 14, 2012	8930632	Jan 6, 2015
13678420	SOCIAL MEDIA AND TRANSACTION DISPLAY SYSTEM	Pending	Nov 15, 2012		
13679214	TRIP PLANNING AND BUDGETING	Pending	Nov 16, 2012		
13679632	CONFIGURING A SERVICE BASED ON MANIPULATIONS OF GRAPHICAL REPRESENTATIONS OF ABSTRACTIONS OF RESOURCES	Pending	Nov 16, 2012		
13679788	CONVERTED CURRENCY DISPLAY	Pending	Nov 16, 2012		
13681187	SYSTEM AND METHOD FOR INTERACTIVE AND SOCIAL SHOPPING	Pending	Nov 19, 2012		
13682055	ONLINE FRAUD PREVENTION USING GENETIC ALGORITHM SOLUTION	Issued	Nov 20, 2012	8930268	Jan 6, 2015
13683200	METHOD AND SYSTEM TO ENHANCE PRESENTATION OF A SHARED RESOURCE	Pending	Nov 21, 2012		
13685453	METHOD AND SYSTEM TO PROCESS A DATA SEARCH REQUEST	Pending	Nov 26, 2012		
13686292	AUGMENTED REALITY FOR SHIPPING	Pending	Nov 27, 2012		
13687980	VIRTUAL CONTACT CARDS	Pending	Nov 28, 2012		
13689054	NOMINATION OF A PRIMARY CELL PHONE FROM A POOL OF CELL PHONES	Pending	Nov 29, 2012		

APPLICATION NUMBER	TITLE	STATUS	DATE FILED	PATENT NUMBER	GRANT DATE
	PORTABLE MECHANICAL SWITCH FOR SELECTIVE DEACTIVATION OF RADIO FREQUENCY IDENTIFICATION CIRCUITS	Allowed	Nov 29, 2012		
13689432	13691454 AUCTION WITH INTEREST RATE BIDDING	Pending	Nov 30, 2012		
13693126	IN-STORE PRODUCT DETECTION SYSTEM	Pending	Dec 4, 2012		
13706083	HYBRID ACCOUNT	Issued	Dec 5, 2012	8589287	Nov 19, 2013
13706197	SYSTEM AND METHODS TO FULFILL AN AGGREGATED ONLINE ORDER FOR RELATED USERS	Pending	Dec 5, 2012		
13706678	USER IDENTIFICATION AND PERSONALIZATION BASED ON AUTOMOTIVE IDENTIFIERS	Pending	Dec 6, 2012		
13707732	METHOD AND APPARATUS FOR REPURCHASING ITEMS	Pending	Dec 7, 2012		
13711287	SPELL CHECK USING COLUMN CURSOR	Allowed	Dec 11, 2012		
13711365	SHIPPING ADDRESS DETERMINATION BASED ON DEVICE LOCATION	Pending	Dec 11, 2012		
13713219	SMART PHONE LOGIN USING QR CODE	Pending	Dec 13, 2012		
13713280	SHARED POOLS FOR COMMON TRANSACTIONS	Pending	Dec 13, 2012		
13713986	DIGITAL WALLET LOADING	Issued	Dec 13, 2012	9015066	Apr 21, 2015
13714102	REDEMPTION OF GIFT CARDS	Pending	Dec 13, 2012		
13714268	REAL-TIME USER FEEDBACK	Pending	Dec 13, 2012		
13717097	SYSTEM AND METHOD FOR DYNAMICALLY CHANGING THE CONTENT OF AN INTERNET WEB PAGE	Pending	Dec 17, 2012		
13717665	METHOD AND SYSTEM FOR USER SIGNUP BY A NETWORK SERVICE PROVIDER	Issued	Dec 17, 2012	8626648	Jan 7, 2014
13719747	METHOD AND SYSTEM FOR TARGETED COMMERCE IN NETWORK BROADCASTING	Issued	Dec 19, 2012	8863175	Oct 14, 2014
13720584	SHARED MOBILE PAYMENTS	Allowed	Dec 19, 2012		
13722580	SLIDE CHECKOUT	Pending	Dec 20, 2012		
13722818	PERSONALIZED CLOTHING RECOMMENDATION SYSTEM AND METHOD	Pending	Dec 20, 2012		
13723331	METHOD AND APPARATUS FOR USING SENSORS ON A PORTABLE ELECTRONIC DEVICE TO VERIFY TRANSACTIONS	Issued	Dec 21, 2012	8978111	Mar 10, 2015
13724366	SYSTEM AND METHOD FOR GRAPH PATTERN ANALYSIS	Pending	Dec 21, 2012		

APPLICATION NUMBER	TITLE	STATUS	DATE FILED	PATENT NUMBER	GRANT DATE
13724409	SYSTEMS AND METHODS FOR DETERMINING A STRENGTH OF A CREATED CREDENTIAL	Pending	Dec 21, 2012		
13724979	CONTEXTUAL BREADCRUMBS DURING NAVIGATION	Pending	Dec 21, 2012		
13725275	METHOD AND SYSTEM TO PROVIDE SMART TAGGING OF SEARCH INPUT	Pending	Dec 21, 2012		
13725307	LOCAL PRODUCT COMPARISON SYSTEM	Pending	Dec 21, 2012		
13725492	INSTANT DISPOSABLE PAYMENT CARD	Pending	Dec 21, 2012		
13725764	METHOD AND SYSTEM TO PROVIDE INLINE SAVED SEARCHES	Pending	Dec 21, 2012		
13725889	DORMANT SHIPPING LABEL	Pending	Dec 21, 2012		
13726735	CONNECTION SYSTEM	Pending	Dec 26, 2012		
13727309	SYSTEM AND METHOD FOR DYNAMICALLY CHANGING THE CONTENT OF AN INFORMATION DISPLAY	Issued	Dec 26, 2012	8621001	Dec 31, 2013
13728836	SYSTEM AND METHOD FOR DYNAMICALLY CHANGING THE CONTENT OF AN INFORMATION DISPLAY	Issued	Dec 27, 2012	8676886	Mar 18, 2014
13728926	AUTOMATIC PIN CREATION USING PASSWORD	Issued	Dec 27, 2012	9009802	Apr 14, 2015
13729810	SYSTEM AND METHOD FOR DYNAMICALLY CHANGING THE CONTENT OF AN INTERNET WEB PAGE	Pending	Dec 28, 2012		
13730399	SYSTEM AND METHOD FOR DYNAMICALLY CHANGING THE CONTENT OF AN INFORMATION DISPLAY	Issued	Dec 28, 2012	8621002	Dec 31, 2013
13730435	SYSTEM AND METHOD FOR DYNAMICALLY CHANGING THE CONTENT OF AN INTERNET WEB PAGE	Pending	Dec 28, 2012		
13730448	ELECTRONIC COUPON MANAGEMENT	Pending	Dec 28, 2012		
13731626	STREAMLINED TRAVEL PAYMENTS	Pending	Dec 31, 2012		
13735633	RENDER ENGINE, AND METHOD OF USING THE SAME, TO VERIFY DATA FOR ACCESS AND/OR PUBLICATION VIA A COMPUTER SYSTEM	Issued	Jan 7, 2013	8732826	May 20, 2014
13737515	SYSTEMS AND METHODS FOR FLEXIBLE MERCHANT PRICING	Pending	Jan 9, 2013		
13746184	SYSTEM AND METHOD FOR COMMUNITY BASED CUSTOMIZATION FOR A USER EXPERIENCE	Pending	Jan 21, 2013		
13754064	TRIGGERING IN-APPLICATION CURRENCY TRANSFER	Pending	Jan 30, 2013		
13754618	DAISY CHAIN DISTRIBUTION IN DATA CENTERS	Allowed	Jan 30, 2013		

APPLICATION NUMBER	TITLE	STATUS	DATE FILED	PATENT NUMBER	GRANT DATE
13755262	Environment and methods for enabling electronic transactions	Pending	Jan 31, 2013		
	SYSTEM AND METHOD OF DISPLAYING TARGETED/PERSONALIZED ADS OR MESSAGES	Pending	Jan 31, 2013		
13755595	AUTOMATICALLY EMAILING RECEIPT AT POS	Allowed	Feb 1, 2013		
13757314	ADDING CARD TO MOBILE WALLET USING NFC	Pending	Feb 1, 2013		
13757408	SYSTEM AND METHODS TO CONFIGURE A QUERY LANGUAGE USING AN OPERATOR DICTIONARY	Allowed	Feb 5, 2013		
13759786	USING CREDIT CARD/BANK RAILS TO ACCESS A USER'S ACCOUNT AT A POS	Pending	Feb 8, 2013		
13763476	NFC CARD VERIFICATION	Pending	Feb 13, 2013		
13766212	LOGIN USING QR CODE	Issued	Feb 15, 2013	8935777	Jan 13, 2015
13768336	PAYMENTS USING A RECIPIENT PHOTOGRAPH	Pending	Feb 15, 2013		
13768485	PERSON-TO-PERSON PAYMENTS: CONTEXTUAL SPENDING	Issued	Feb 15, 2013	8655780	Feb 18, 2014
13772108	ONLINE PREPAID GIFT CARD IDENTIFICATION	Pending	Feb 20, 2013		
13774736	MULTI-PLATFORM IN-APPLICATION PAYMENT SYSTEM	Pending	Feb 22, 2013		
13781531	CUSTOMIZED USER EXPERIENCES	Pending	Feb 28, 2013		
	INFORMATION PROVISION THROUGH TEMPORARY SOCIAL NETWORKS	Pending	Mar 1, 2013		
13782715	MOBILE ANTI-PHISHING	Issued	Mar 1, 2013	8656459	Feb 18, 2014
13782919	METHODS AND APPARATUS FOR FUNDING TRANSACTIONS USING DEBIT CARDS ISSUED BY ONE INSTITUTION AND FUNDS FROM ACCOUNTS AT OTHER INSTITUTIONS	Issued	Mar 4, 2013	8666889	Mar 4, 2014
13784541	SOCIAL MEDIA MARKETPLACE	Pending	Mar 5, 2013		
13785936	TRAVEL PATTERN ANALYSIS	Pending	Mar 7, 2013		
13788527	SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS PROVIDING DESIGNATION OF MONEY WITH AN ACCOUNT	Pending	Mar 7, 2013		
13788685	INFERRED BUDGET	Pending	Mar 8, 2013		
13790523	CONCEALED PURCHASE HISTORY	Pending	Mar 8, 2013		
13791697	MOBILE DEVICE DISPLAY CONTENT BASED ON SHAKING THE DEVICE	Pending	Mar 8, 2013		

APPLICATION NUMBER	TITLE	STATUS	DATE FILED	PATENT NUMBER	GRANT DATE
13794025	TRUSTED SERVICE MANAGER (TSM) ARCHITECTURES AND METHODS	Pending	Mar 11, 2013		
13794055	SYSTEM AND METHOD FOR RETRIEVING AND NORMALIZING PRODUCT INFORMATION	Issued	Mar 11, 2013	8768937	Jul 1, 2014
13794062	FRAUD DETECTION BASED ON AGE OF CONTACT INFORMATION	Pending	Mar 11, 2013		
13794168	ONE-CLICK SHIPPING LABEL PRINTING	Pending	Mar 11, 2013		
13796982	PURCHASE TRIGGERING	Pending	Mar 12, 2013		
13797619	SIMPLIFIED ORDERS USING WORDS OR PHRASES	Issued	Mar 12, 2013	8700483	Apr 15, 2014
13800733	SYSTEMS AND METHODS FOR DETERMINING AN AUTHENTICATION ATTEMPT THRESHOLD	Pending	Mar 13, 2013		
13804063	USING AUGMENTED REALITY TO DETERMINE INFORMATION	Pending	Mar 14, 2013		
13804664	METHOD AND SYSTEM TO BUILD A TIME-SENSITIVE PROFILE	Pending	Mar 14, 2013		
13826570	SYSTEM AND METHODS FOR SECURE ENTRY OF A PERSONAL IDENTIFICATION NUMBER (PIN)	Pending	Mar 14, 2013		
13828620	ONLINE INCENTIVE MANAGEMENT	Pending	Mar 14, 2013		
13829930	PRICE NEGOTIATION FROM USER DEVICE	Pending	Mar 14, 2013		
13834884	SYSTEM AND METHODS FOR CONNECTIVITY CORRECTION	Pending	Mar 15, 2013		
13840777	CROWD SOURCING AND MACHINE LEARNING BASED SIZE MAPPER	Pending	Mar 15, 2013		
13841528	USER INTERFACE OVERLAY APPLICATION	Pending	Mar 15, 2013		

PATENT

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RECORDED: 01/05/2017