# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3450300

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:	95113

#### **PROPERTY NUMBERS Total: 100**

Property Type	Number
Application Number:	09498293
Application Number:	09503960
Application Number:	09515575
Application Number:	09531533
Application Number:	09537569
Application Number:	09541804
Application Number:	09564369
Application Number:	09576223
Application Number:	09577434
Application Number:	09604189
Application Number:	09615638
Application Number:	09617496
Application Number:	09618100
Application Number:	09620732
Application Number:	09627373
Application Number:	09633962
Application Number:	09657216
Application Number:	09659417
Application Number:	09662499
Application Number:	09676573

PATENT REEL: 036159 FRAME: 0873

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Property Type	Number
Application Number:	09688715
Application Number:	09726009
Application Number:	09730538
Application Number:	09731509
Application Number:	09732482
Application Number:	09734102
Application Number:	09739565
Application Number:	09747535
Application Number:	09752959
Application Number:	09790733
Application Number:	09808211
Application Number:	09808717
Application Number:	09808722
Application Number:	09808723
Application Number:	09810286
Application Number:	09815614
Application Number:	09817100
Application Number:	09824648
Application Number:	09827132
Application Number:	09833347
Application Number:	09847771
Application Number:	09849107
Application Number:	09849793
Application Number:	09849816
Application Number:	09859023
Application Number:	09888470
Application Number:	09895097
Application Number:	09895244
Application Number:	09900334
Application Number:	09905046
Application Number:	09918990
Application Number:	09951026
Application Number:	09969298
Application Number:	09971880
Application Number:	09989697
Application Number:	09997543
Application Number:	09997979
Application Number:	10008075

Property Type	Number
Application Number:	10015251
Application Number:	10023406
Application Number:	10023407
Application Number:	10025267
Application Number:	10062347
Application Number:	10062366
Application Number:	10112529
Application Number:	10132141
Application Number:	10144410
Application Number:	10186637
Application Number:	10205122
Application Number:	10218653
Application Number:	10290391
Application Number:	10310343
Application Number:	10334326
Application Number:	10444916
Application Number:	10452215
Application Number:	10460430
Application Number:	10465352
Application Number:	10470223
Application Number:	10562459
Application Number:	10590162
Application Number:	10607587
Application Number:	10622058
Application Number:	10626430
Application Number:	10637020
Application Number:	10645176
Application Number:	10727443
Application Number:	10727445
Application Number:	10728520
Application Number:	10732736
Application Number:	10732751
Application Number:	10733700
Application Number:	10749682
Application Number:	10749684
Application Number:	10749736
Application Number:	10772530
Application Number:	10791156

Property Type	Number
Application Number:	10805414
Application Number:	10831422
Application Number:	10835336
Application Number:	10836045

#### **CORRESPONDENCE DATA**

**Fax Number:** (612)333-1258

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.

**Email:** paypal@blackhillsip.com

Correspondent Name: PAYPAL, INC.

Address Line 1: 2211 NORTH FIRST STREET
Address Line 4: SAN JOSE, CALIFORNIA 95113

NAME OF SUBMITTER:	NICHOLAS LINDGREN
SIGNATURE:	/Nicholas Lindgren/
DATE SIGNED:	07/22/2015

#### **Total Attachments: 10**

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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 COMSE

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 1015, personally appeared 10 location | 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
Commission # 1981111
Notary Public - California
Santa Clara County
My Comm. Expires Jul 2, 2016

(Signature of Notary)

MUISSA K LUTCHIE
(Legibly Print or Stamp Name of Notary)

ACCEPTED BY:

<b>♥. ★</b>	pleting this certificate verifies only the identity of the individual his certificate is attached, and not the truthfulness, accuracy, or
STATE OF CALIFORNIA ) ss.	
COUNTY OF SANTA CLARA	
same for the purposes and consident authority to act in this assignment on	known to me as the person whose instrument and acknowledged to me that he/she executed the eration therein expressed, in the capacity state, and with
3/2 in partial critical to Williams	Notary Public
Strike Mr.	(Signature of Notary)
	(Legibly Print or Stamp Name of Notary)

ASSIGNEE:

PayPal, Inc.

	cate verifies only the identity of the individual who signed the the truthfulness, accuracy, or validity of that document.
State of California	<b>)</b>
County of Santa Clara	)
On Sills 13 3/16 hefore me Vill	42 A VINCENLIAL NOTHAN VIVALCE
On before me,	Here Insert Name and Title of the Officer
personally appeared 1984 Elevan	
Expression 5. add by a second	Name(s) of Signer(s)
subscribed to the within instrument and acknow	y evidence to be the person(s) whose name(s) is/are wledged to me that he/shothor executed the same in his/her/their signature(s) on the instrument 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.
PAULA A. BARSAMIAN Commission # 2057554 Notary Public - California	Signature Dulla A. Mulaus
Santa Clara County My Comm. Expires Mar 10, 2018	Signature of Notary Public
Place Notary Seal Above	PTIONAL
Though this section is optional, completing thi	is information can deter alteration of the document or is form to an unintended document.
Description of Attached Document	
Title or Type of Document:	
Number of Pages: Signer(s) Other Th	an Named Above:
Capacity(ies) Claimed by Signer(s) Signer's Name:	Signer's Name:
☐ Corporate Officer — Title(s):	☐ Corporate Officer — Title(s):
□ Partner — □ Limited □ General	☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator
☐ Other:Signer Is Representing:	_ Other: Signer Is Representing:

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APPI ICATION				PATENT	
NUMBER	TITLE	STATUS	DATE FILED	NUMBER	GRANT DATE
	SECURE ENCRYPTION OF DATA PACKETS FOR TRANSMISSION OVER	Issued	Feb 4, 2000	7047222	May 16, 2006
09498293	UNSECURED NETWORKS				
		Issued	Feb 14, 2000	8290809	Oct 16, 2012
	DETERMINING A COMMUNITY RATING FOR A USER USING FEEDBACK				
09503960	RATINGS OF RELATED USERS IN AN ELECTRONIC ENVIRONMENT				
	METHOD AND SYSTEM FOR HARVESTING FEEDBACK AND	Issued	Feb 29, 2000	7428505	Sep 23, 2008
	COMMENTS REGARDING MULTIPLE ITEMS FROM USERS OF A				
09515575	NETWORK-BASED TRANSACTION FACILITY				
	METHOD AND APPARATUS FOR INTEGRATED REAL-TIME	Issued	Mar 21, 2000	6308327	Oct 23, 2001
	JE-				
09531533	COMMERCE ENABLED INTERACTIVE DIGITAL TV				
		Issued	Mar 30, 2000	6615238	Sep 2, 2003
09537569	EVOLVING INTERACTIVE DIALOG BOX FOR AN INTERNET WEB PAGE				
09541804	USER-DEFINED ONLINE INTERACTION METHOD AND DEVICE	Issued	Apr 3, 2000	6944655	Sep 13, 2005
	SYSTEM AND METHOD FOR SETTING THE MODE OF OPERATION OF	Issued	Apr 28, 2000	7,263,367	Aug 28, 2007
09564369	AN ELECTRONIC DEVICE				
09576223	ELECTRONIC CONTRACTS	Issued	May 22, 2000	7085926	Aug 1, 2006
		Issued	May 22, 2000	7499875	Mar 3, 2009
	METHOD AND APPARATUS FOR FACILITATING ONLINE PAYMENT				
	TRANSACTIONS IN A NETWORK-BASED TRANSACTION FACILITY USING				
09577434	MULTIPLE PAYMENT INSTRUMENTS				
	METHOD AND APPARATUS TO AUTOMATE CONSUMER	Issued	Jun 27, 2000	7130814	Oct 31, 2006
09604189	REPLENISHMENT SHOPPING BY PERIODICITY				
09615638	A METHOD AND SYSTEM FOR DETECTING FRAUD	Issued	Jul 13, 2000	7610216	Oct 27, 2009
09617496	ELECTRONIC SHOPPING ASSISTANT AND METHOD OF USE	Issued	Jul 17, 2000	6873967	Mar 29, 2005
	SYSTEM AND METHOD FOR USING VIRTUAL WISH LISTS FOR	Issued	Jul 17, 2000	6611814	Aug 26, 2003
09618100	ASSISTING SHOPPING OVER COMPUTER NETWORKS				
09620732	DECENTRALIZED ELECTRONIC CERTIFIED PAYMENT	Issued	Jul 20, 2000	7546275	Jun 9, 2009
		Issued	Jul 28, 2000	7043455	May 9, 2006
	METHOD AND APPARATUS FOR SECURING SESSION INFORMATION				
0702/3/3	OF OSENS IN A WED AFFEICATION SERVER ENVIRONMENT				

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NUMBER	TITLE	STATUS	DATE FILED	NUMBER	GRANT DATE
	METHOD FOR MANAGING GROUP FINANCES VIA AN ELECTRONIC	lssued	Aug 8, 2000	7343335	Mar 11, 2008
09633962	NETWORK				
	SYSTEM AND METHOD FOR FRONT END BUSINESS LOGIC AND	lssued	Sep 7, 2000	7197480	Mar 27, 2007
09657216	VALIDATION				
		Abandoned	Sep 11, 2000		
	A METHOD AND APPARATUS FOR DATA RECIPIENT STORAGE AND				
09659417	RETRIEVAL OF DATA USING A NETWORK COMMUNICATION DEVICE				
09662499	METHOD FOR TRANSLUCENT ONLINE INTERACTION	Issued	Sep 14, 2000	6970931	Nov 29, 2005
09676573	PERSONALLY CUSTOMIZABLE CREDIT CARD ACCOUNTS	Abandoned	Oct 2, 2000		
	SYSTEM AND METHOD FOR AN ADAPTIVE SALES INTERVIEW SEARCH	lssued	Oct 16, 2000	7076456	Jul 11, 2006
09000/13		-			
09726009	ONLINE OFFER AND BID MANAGEMENT WITH SEALED BIDS	Issued	Nov 29, 2000	8103574	Jan 24, 2012
		Issued	Dec 7, 2000	8,402,068	Mar 19, 2013
	NORMALIZING AND PRESENTING PRODUCT AND VENDOR				
09731509	CONDITIONAL SLIBBRESSION OF CARD HOLDER MERIEICATION	Issued	Doc 7 2000	7070705	1  10 0011
	UELY	Issued	Dec 7, 2000	7266522	Sep 4, 2007
	Ж		,		•
09/732482	IN TRANSACTIONS INITIATED ONLINE				
	ELECTRONIC CASH CONTROLLED BY NON-HOMOMORPHIC	lssued	Dec 11, 2000	7640432	Dec 29, 2009
09/734102	SIGNATURES				
	ANALYTICAL TOOLS FOR A COMMUNITY OF INVESTORS HAVING	Issued	Dec 15, 2000	7401039	Jul 15, 2008
09/739565	INVESTMENT PORTFOLIOS				
	ELECTRONIC AUCTION METHOD AND SYSTEM FOR GENERATING OFF-	lssued	Dec 21, 2000	7197476	Mar 27, 2007
09747535	INCREMENT PROXY BIDS				
	METHOD OF PAYMENT BY MEANS OF AN ELECTRONIC	Issued	Jan 2, 2001	7490062	Feb 10, 2009
09752959	COMMUNICATION DEVICE				
		lssued	Feb 22, 2001	6925446	Aug 2, 2005
	PURCHASE PRICE, AUCTION SERVER, PRODUCT RETAILING METHOD,				
	PRODUCT PURCHASING METHOD, PROGRAM STORAGE DEVICE, AND				
09790733	PROGRAM TRANSMISSION APPARATUS THEREFOR				
09808211	MULTIPLE PERSPECTIVE ACTIVITY MAP DISPLAY	Issued	Mar 14, 2001	7895268	Feb 22, 2011

APPLICATION NUMBER	ПІТЕ	STATUS	DATE FILED	PATENT NUMBER	GRANT DATE
	ONLINE PURCHASING SYSTEM SUPPORTING BUYER AFFORDABILITY	Issued	Mar 14, 2001	7539628	May 26, 2009
/1/80860	SCREENING				
09808777	ONLINE PURCHASING SYSTEM SUPPORTING LENDERS WITH	Issued	Mar 14, 2001	8036941	Oct 11, 2011
	ONLINE PURCHASING SYSTEM SUPPORTING SELLERS WITH	Issued	Mar 14, 2001	7542922	Jun 2, 2009
09808723	AFFORDABILITY SCREENING				
	METHOD FOR VALIDATING AN ELECTRONIC PAYMENT BY A	Issued	Mar 16, 2001	7177849	Feb 13, 2007
09810286	CREDIT/DEBIT CARD				
09815614	SEARCHING PRODUCT CATALOGS	Issued	Mar 23, 2001	6728706	Apr 27, 2004
	THIRD PARTY MERCHANDISE RETURN METHOD, STORAGE MEDIUM	Issued	Mar 26, 2001	7124095	Oct 17, 2006
09817100	AND IMPLEMENTING SYSTEM				
		Issued	Apr 4, 2001	6917961	Jul 12, 2005
03024040	בא סרא וואס וואי בוא אבט בשלבסט פטא בטוז אוא וואו בוגואבר שאבט ראסר				
	METHOD AND SYSTEM AUTOMATICALLY TO REMIND PARTIES TO A	; ; ;	0)		707
	NETWORK-BASED TRANSACTION TO COMPLY WITH OBLIGATIONS				
09827132	ESTABLISHED UNDER A TRANSACTION AGREEMENT				
	METHOD AND APPARATUS FOR INCORPORATING SCANNED CHECKS	Issued	Apr 12, 2001	7555462	Jun 30, 2009
09833347	INTO FINANCIAL APPLICATIONS				
	RULE-BASED PERSONALIZATION FRAMEWORK FOR INTEGRATING	Issued	May 1, 2001	6865565	Mar 8, 2005
09847771	RECOMMENDATION SYSTEMS				
	COMMON APPLICATION METAMODEL INCLUDING C/C++	Issued	May 4, 2001	7275079	Sep 25, 2007
09849107	METAMODEL				
09849793	CICS BMS (BASIC MESSAGE SERVICE) METAMODEL	Issued	May 4, 2001	7559066	Jul 7, 2009
09849816	IMS TRANSACTION MESSAGES METAMODEL	Issued	May 4, 2001	6910216	Jun 21, 2005
	METHOD AND APPARATUS FOR CONDUCTING MULTIPLE	Issued	May 15, 2001	7171387	Jan 30, 2007
09859023	TRANSACTIONS				
09888470	PROVIDING DUAL NUMBER ACCESS ELECTRONIC WALLET	Issued	Jun 25, 2001	7814014	Oct 12, 2010
09895097	USER RATING SYSTEM FOR ONLINE AUCTIONS	Issued	Jun 29, 2001	7552081	Jun 23, 2009
	METHOD, SYSTEM, AND PROGRAM FOR IMPLEMENTING AN	Issued	Jun 29, 2001	7562043	Jul 14, 2009

Jun 8, 2004	6748296	Apr 25, 2002	Issued	10132141 AUTOMATED VENDING	1013
				10112529 DEPENDENCY OBJECTS	10112
Oct 19, 2010	7818753	Mar 28, 2002	Issued	METHOD AND SYSTEM FOR DISTRIBUTED VIRTUAL ENTERPRISE	
Apr 27, 2010	7707108	Jan 31, 2002	Issued	10062366 DETECTION OF UNAUTHORIZED ACCOUNT TRANSACTIONS	10062
				10062347 SECURITY SYSTEM FOR VALIDATION OF CREDIT CARD TRANSACTIONS	10062
Feb 3, 2004	6685087	Jan 31, 2002	Issued		
Dec 4, 2007	/505409	Dec 19, 2001	Issued	10025267 SITE	10025
Dec 20, 2003	09//990	Dec 17, 2001	Issued	10023407 DESTINATION DEVICE BILLING ACCORDING TO CALL RECIPIENT	10023
	2025	7		10023406 DEVICE	.700T
Aug 29, 2006	7099652	Dec 17, 2001	Issued		
				10015251 SYSTEM AND METHOD FOR PERSONALIZATION OF SMART CARDS	10015
May 4, 2004	6729549	Dec 12, 2001	Issued		
Apr 12, 2005	6879835	Dec 4, 2001	Issued	10008075 LOCATION-SPECIFIC MESSAGING SYSTEM	10008
				COMMERCE SYSTEM	09997979
Apr 15, 2008	7359872	Nov 30, 2001	Issued	SYSTEM AND METHOD FOR CALCULATING PARAMETERS FOR A	
Jul 14, 2009	7562050	Nov 29, 2001	Issued	AGING OF ELECTRONIC PAYMENT UNITS	09997543
				FROM HOME OR OFFICE	09989697
Sep 17, 2002	6450403	Nov 21, 2001	Issued	METHOD AND APPARATUS FOR DEPOSITING ORDINARY CHECKS	
				ELECTRONIC COMMERCE WEB SITE	09971880
May 16, 2006	7047213	Oct 3, 2001	Issued	METHOD FOR PURGING ABANDONED SHOPPING CARTS FROM AN	
				HABITS	09969298
Dec 13, 2011	8078492	Oct 2, 2001	Issued	PROVIDING CONSUMERS WITH INCENTIVES FOR HEALTHY EATING	
				COMPLEX BUSINESS PROCESSES	09951026
Mar 30, 2010	7689435	Sep 11, 2001	Issued	METHOD AND APPARATUS FOR CREATING AND MANAGING	
				BUDGET-BALANCE IN EXCHANGES	09918990
May 19, 2009	7536337	Jul 31, 2001	Issued	METHOD FOR COMPUTING PAYMENT DISCOUNTS TO ACHIEVE	
				WITHIN A NETWORK-BASED AUCTION FACILITY	09905046
Jan 14, 2014	8630938	Jul 12, 2001	Issued	METHOD AND APPARATUS TO DETECT FRAUDULENT ACTIVITIES	
				SPATIAL POSITION	09900334
Jan 29, 2008	7324959	Jul 6, 2001	Issued	METHOD FOR DELIVERING INFORMATION BASED ON RELATIVE	
GRANT DATE	PATENT NUMBER	DATE FILED	STATUS	TITLE TITLE	APPLICATION NUMBER

Jan 3, 2012	8090678	Jul 23, 2003	Issued	SYSTEMS AND METHODS FOR EXTRACTING INFORMATION FROM 10626430 STRUCTURED DOCUMENTS	1062643
Dec 4, 2001	RE40444	Jul 17, 2003 RE40444	Issued	10622058 FOUR-PARTY CREDIT/DEBIT PAYMENT PROTOCOL	1062205
		Jun 26, 2003	Abandoned	METHOD AND APPARATUS FOR MANAGING MULTICURRENCY 10607587 BALANCES WITHIN A USER ACCOUNT	1060758
				10590162 Merchant and Authorization of the Transaction	1059016
				Dynamic Verification of a Consumer Engaged in a Transaction with a	
				Computer-Implemented Method, System and Apparatus for the	
Oct 29, 2013	8,571,972	Aug 21, 2006	Issued		
				159 REQUESTS	10562459
Jan 19, 2010	7650338	Dec 29, 2005	Issued	METHOD AND SYSTEM FOR MANAGING DATA TRANSACTION	
				10470223 Customer and a Merchant	1047022
Feb 15, 2011	7,890,393	Jul 23, 2003	Issued	Method and System for Completing a Transaction Between a	
				352 PARTY PAYMENT SERVICE	10465352
Feb 22, 2011	7895129	Jun 18, 2003	Issued	METHOD AND SYSTEM FOR FACILITATING SHIPPING VIA A THIRD	
				10460430 DENTITY THEFT	1046043
Jun 16, 2009	7548886	Jun 12, 2003	Issued	SYSTEM AND METHOD FOR EARLY DETECTON AND PREVENTION OF	
				10452215 TRANSACTION PROCESSING ENVIRONMENT	1045221
Jul 6, 2010	7752185	Мау 30, 2003	Issued	SYSTEM AND METHOD TO PERFORM DATA INDEXING IN A	
					10444916
May 22, 2007	7222092	May 22, 2003	Issued	SYSTEM AND METHOD FOR SUBMITTING AN OFFER TO PURCHASE	
				326 STORAGE IN A FEDERATED ENVIRONMENT	10334326
May 25, 2010	7725562	Dec 31, 2002	Issued	METHOD AND SYSTEM FOR USER ENROLLMENT OF USER ATTRIBUTE	
Nov 8, 2005	6964053	Dec 4, 2002	Issued	10310343 TYPE DISCRIPTOR LANGUAGE (TDLANGUAGE) METAMODEL	1031034
				10290391 OFFSETTING	1029039
Nov 4, 2008	7447642	Nov 7, 2002	Issued	LOCATION BASED SERVICES REVENUE SHARING AND COST	
Mar 29, 2011	7917434	Aug 13, 2002	Issued	10218653 METHOD FOR PLANNING COMMERCIAL FINANCING PAYMENT	1021865
				122 OPERATING A PUBLICLY ACCESSIBLE PURCHASING SYSTEM	10205122
Aug 25, 2009	7580863	Jul 25, 2002	Issued	METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR	
				_	10186637
Nov 21, 2006	7139916	Jun 28, 2002	Issued	METHOD AND SYSTEM FOR MONITORING USER INTERACTION WITH	
Jul 15, 2008	7401033	May 10, 2002	Issued	10144410 E-COMMERCE ACTIVITY LOG	1014441
GRANT DATE	NUMBER	DATE FILED	STATUS	TITLE	NUMBER
	7,417,117				

Apr 27, 2010	7707083	Apr 30, 2004	Issued	10836045 ON-DEMAND ASSEMBLY OF BUYER SIMULACRA	108
Oct 14, 2008	7437421	Apr 29, 2004	lssued	10835336 COLLABORATIVE EMAIL WITH DELEGABLE AUTHORITIES	108
				10831422 SEARCH DATABASE	108
		Apr 23, 2004	Pending	METHOD AND SYSTEM TO FACILITATE BUILDING AND USING A	
				10805414 TRANSACTIONS	108
טבף בט, בטדס	, 00000	IVIAI 13, 2004	וסטעכע	PAYMENT OBLIGATIONS RESULTING FROM PURCHASE	
Cop 20 2010	7005366	Mar 10 2004	200	METHOD AND SYSTEM TO EACH ITATE DAYMENTS TO SATISEY	-
		14101 ±, 2001	- 010116	10791156 ONLINE PAYMENT SERVICE	107
		Mar 1 2004	Pending	INTEGRATING THIRD PARTY SHOPPING CART APPLICATIONS WITH AN	
				10772530 PAYMENT SERVICE	107
		Feb 4, 2004	Pending	METHOD AND SYSTEM FOR INCENTIVIZING THE PROMOTION OF A	
				10749736 FACILITY	107
May 11, 2010	7716079	Dec 30, 2003	Issued	FEEDBACK CANCELLATION IN A NETWORK-BASED TRANSACTION	
				10749684 COMMERCE MERCHANTS VIA A PAYMENT SERVICE	107
Nov 25, 2008	7457778	Dec 31, 2003	Issued	METHOD AND ARCHITECTURE FOR FACILITATING PAYMENT TO E-	
				10749682 PARTY PAYMENT SERVICE	107
Nov 30, 2010	7844497	Dec 31, 2003	Issued	METHOD AND SYSTEM FOR FACILITATING SHIPPING VIA A THIRD	
Aug 24, 2010	7783555	Dec 11, 2003	Issued	10733700 AUCTION WITH INTEREST RATE BIDDING	107
Nov 4, 2008	7447781	Dec 10, 2003	Issued	10732751 METHOD FOR MANAGING COMMERCE CONTEXTS	107
				10732736 PROCESSING NETWORK	107
Nov 18, 2008	7454496	Dec 10, 2003	Issued	METHOD FOR MONITORING DATA RESOURCES OF A DATA	
Mar 23, 2010	7685027	Dec 4, 2003	Issued	10728520 METHOD AND SYSTEM FOR ENTERPRISE-WIDE MIGRATION	107
				10727445 ACCOUNTS PAYABLE SYSTEM	107
Sep 19, 2006	7110957	Dec 3, 2003	Issued	SYSTEM AND METHOD FOR ASSESSING A PROCUREMENT AND	
				10727443 PROCUREMENT AND ACCOUNTS PAYABLE SYSTEM	107
Nov 28, 2006	7143053	Dec 3, 2003	Issued	SYSTEM AND METHOD FOR ONGOING SUPPORTING A	
Nov 16, 2004	6817521	Aug 21, 2003	Issued	10645176 CREDIT CARD APPLICATION AUTOMATION SYSTEM	106
		Aug 7, 2003	Abandoned	10637020 COLLABORATIVE EMAIL	106
GRANT DATE	NUMBER	DATE FILED	STATUS	MBER	NUMBER
	PATENT			CATION	APPLICATION

PATENT
RECORDED: 07/22/2015 REEL: 036159 FRAME: 0886