504374001 05/18/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
ZAHID N. AHMED	02/14/2005	
ALON COHEN	02/14/2005	
DANIEL TSUN KAO	02/14/2005	
RAY TANAKA	02/17/2005	
GARY YUE	02/14/2005	
BHAVEN AVALANI	02/14/2005	

RECEIVING PARTY DATA

Name:	EBAY INC.
Street Address:	2145 HAMILTON AVENUE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95125

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15488747

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2043.013US6
NAME OF SUBMITTER:	MEGAN L. REED
SIGNATURE:	/Megan L. Reed/
DATE SIGNED:	05/18/2017

Total Attachments: 8

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RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2043.013US6 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: eBay Inc. Zahid N. Ahmed, Alon Cohen, Daniel Tsun Kao, Ray Street Address: 2145 Hamilton Avenue Tanaka, Gary Yue, Bhaven Avalani Additional name(s) of conveying party(ies) attached? City: San Jose State: CA Zip: <u>95125</u> Country: United States of America []Yes [X]No Additional name(s) & address(es) attached? []Yes 3. Nature of conveyance: [X]No [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: <u>February 14, 2005, February 14, 2005, February 14, 2005, February 17, 2005, February 14, 2005, February 14, 2005</u> 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 15/488,747 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ <u>0.00</u> Name: Piers A. Blewett []Enclosed [Authorized to be charged to deposit account Address: 19-0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 05/18/2017 Piers A. Blewett/Reg. No. 68,464 Name of Person Signing Total number of pages including cover sheet: 8

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks

Mail Stop Assignment Recordation Services

P.O. Box 1450

Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, We, Zahid Ahmed, residing at 3834 Sorci Drive, San Jose, CA 95124, and Alon Cohen, residing at 650 Palm Haven, San Jose, CA 95125, and Daniel Kao, residing at 6391 Wisteria Way, San Jose, CA 95129, and Ray Tanaka, residing at 1064 Morse Ave., #5-306, Sunnyvale, CA 94089, and Gary Yue, residing at 301 Daisy Drive, San Jose, CA 95123, and Bhaven Avalani, residing at 968 Kintyre Way, Sunnyvale, CA 94087, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on November 24, 2004, which application was assigned U.S. patent application serial number 10/997.767, and is entitled API AND BUSINESS LANGUAGE SCHEMA DESIGN FRAMEWORK FOR MESSAGE EXCHANGES:

AND WHEREAS, <u>eBay Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Pennsylvania</u>, and having an office and place of business at <u>2145</u> <u>Hamilton Avenue</u>, <u>San Jose</u>, <u>CA 95125</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.

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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 14 day of FEBRUARY, 2005.

Zahid Ahmed

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 44 day of - 12005.

Alon Coffen

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IN TESTIMONY WHEREOF, I have hereunto s	set my hand this	14	day of	ED	, 2005
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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of the day of Ray Tanaka

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 14 day of 188, 2005

Bhaven Avalani

PATENT REEL: 042426 FRAME: 0068

RECORDED: 05/18/2017