504397959 06/05/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLIVIER G. DUMON	05/23/2009
RYAN MCDONALD	05/29/2009
MUHAMMAD FAISAL REHMAN	05/29/2009
JULIE NETZLOFF	05/29/2009
KEN SUN	05/29/2009

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:	15613946

CORRESPONDENCE DATA

Fax Number: (612)339-3061

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Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER/EBAY

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	2043.678US3
NAME OF SUBMITTER:	ALLISON JOHNSON
SIGNATURE:	/Allison Johnson/
DATE SIGNED:	06/05/2017

Total Attachments: 7

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PATENT REEL: 042601 FRAME: 0114

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ASSIGNMENT

WHEREAS, We, Olivier G. Dumon, residing at 45 Seward St. #2, San Francisco, CA 94114, and Ryan McDonald, residing at 3165 Mission St, Unit 202, San Francisco, CA 94110, and Muhammad Faisal Rehman, residing at 385 Destino Circle, San Jose, CA 95133, and Julie Netzloff, residing at 477 Madison Drive, San Jose, CA 95123, and Ken Sun, residing at 4250 El Camino Real, #D234, Palo Alto, CA 94306, made certain new and useful inventions and improvements as described in an application for Letters Patent of the United States entitled METHODS AND SYSTEMS FOR DERIVING A SCORE WITH WHICH ITEM LISTINGS ARE ORDERED WHEN PRESENTED IN SEARCH RESULTS;

WHEREAS, We hereby authorize and request the attorneys, as listed on the Combined Declaration and Power of Attorney, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 12/476, 046; Filing Date: 2009 the filing date and application number of said application when known.

AND WHEREAS, <u>eBay 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 at <u>2145 Hamilton Avenue</u>, <u>San Jose</u>, <u>CA 95125</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

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.

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 WHEREO	F, I have hereunto set my hand this day of
2003.	
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	512
	Olivier G. Dumon

Docket No: 2043.678US1
Title: METHODS AND SYSTEMS FOR DERIVING A SCORE WITH WHICH ITEM LISTINGS ARE ORDERED WHEN PRESENTED IN SEARCH RESULTS
Page 3 of 7

Docket No: 2043.678USI Title: METHODS AND SYSTEMS FOR DERIVING A SCORE WITH WHICH ITEM LISTINGS ARE ORDERED WHEN PRESENTED IN SEARCH RESULTS
Page 4 of 7
IN TESTIMONY WHEREOF, I have hereunto set my hand this
Ryan McDonald

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Page 5 of 7

Docket No: 2043.678US1
Title: METHODS AND SYSTEMS FOR DERIVING A SCORE WITH WHICH ITEM LISTINGS ARE ORDERED WHEN PRESENTED IN SEARCH RESULTS
Page 6 of 7

Docket No: 2043,678US1
Title: METHODS AND SYSTEMS FOR DERIVING A SCORE WITH WHICH ITEM LISTINGS ARE ORDERED WHEN PRESENTED
IN SEARCH RESULTS
Page 7 of 7

PATENT REEL: 042601 FRAME: 0122

RECORDED: 06/05/2017