506062700 05/15/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6109414

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MUHAMMAD FAISAL REHMAN	10/13/2009
OLIVIER G. DUMON	10/13/2009
RYAN MCDONALD	10/13/2009

RECEIVING PARTY DATA

Name:	EBAY INC.	
Street Address:	2025 HAMILTON AVENUE	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95125	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16875087

CORRESPONDENCE DATA

Fax Number: (816)421-5547

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: drule@shb.com

Correspondent Name: SHOOK HARDY & BACON LLP Address Line 1: 2555 GRAND BOULEVARD Address Line 4: KANSAS CITY, MISSOURI 64108

ATTORNEY DOCKET NUMBER:	41038.342951	
NAME OF SUBMITTER:	JOHN S. GOLIAN	
SIGNATURE:	/JOHN S. GOLIAN/	
DATE SIGNED:	05/15/2020	

Total Attachments: 4

source=342951 Assignment from parent#page1.tif source=342951_Assignment_from_parent#page2.tif source=342951_Assignment_from_parent#page3.tif source=342951 Assignment from parent#page4.tif

PATENT REEL: 052676 FRAME: 0357 506062700

ASSIGNMENT

WHEREAS, We, Muhammad Faisal Rehman, residing at 385 Destino Circle, San Jose, CA 95133, and 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, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent on September 30, 2009, which application was assigned U.S. patent application serial number 12/571,514, and is entitled METHOD AND SYSTEM FOR EXPOSING DATA USED IN RANKING SEARCH RESULTS:

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to <u>eBay Inc.</u> (the "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>2145 Hamilton Avenue</u>. San <u>Jose</u>, <u>CA 95125</u>, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. <u>49845</u> may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

Additional Application Information

No Provisional claim for priority is being made at this time.

No U.S. Non-Provisional claim for priority is being made at this time.

No International or foreign claim for priority is being made at this time.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and forcign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be

PATENT REEL: 043676 FRAME: 03928

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2009-Oct-14 09:06 AM eBay 4083764837

Docket No: 2043.660US1

Assignment Client Rof. No. P896US1

Assignors: Mulhammad Faisal Rohman et al.

Serial Number: 12/571,514

Trie: METHOD AND SYSTEM FOR EXPOSING DATA USED IN RANKING SEARCH RESULTS

made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignce, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

Inventor: 1:

(Signature):

Name: Muhammad Faisal Rehman

2009-Oct-14 09:07 AM eBay 4083764837

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Assignment Client Ref. No. P896US1

Docket No. 2043.660US1

Serial Number: 12/571,514

Assignors: Muhammed Feise) Refunan et al.
Title: METHOD AND SYSTEM POR EXPOSING DATA USED IN RANKING SEARCH RESULTS

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Inventor: 2:

(Signature):

Name: Olivier G. Dumon

PATENT REEL: 043676 FRAME: 08026

RECORDED: 05/02/2018

2009-Oct-14 09:08 AM eBay 4083764837

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Assignment Client Ref. No. P896US1

Docket No: 2013.660U31 Serial Number: 12/571,514

Assignors: Muhammad Faisti Rehman et al.
Title: METHOD AND SYSTEM FOR EXPOSING DATA USED IN RANKING SEARCH RESULTS
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Inventor: 3:

PATENT REEL: 043675 FRAME: 08204

RECORDED: 05/15/2020