## 502173604 12/21/2012

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Bjorn Markus JAKOBSSON	12/18/2012

#### **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:	13724409

#### **CORRESPONDENCE DATA**

Fax Number: 214-200-08

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 $\neg \Gamma$ 

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Correspondent Name: HAYNES AND BOONE, LLP IP Section

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Address Line 2: Suite 700

Address Line 4: Dallas, TEXAS 75219

ATTORNEY DOCKET NUMBER:	70481.701
NAME OF SUBMITTER:	Darrell Kinder

Total Attachments: 2

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PATENT REEL: 029519 FRAME: 0667 OF \$40.00 15/24409

#### ASSIGNMENT

WHEREAS, I, <u>Bjorn Markus Jakobsson</u>, residing at Mountain View, California, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States entitled

# SYSTEMS AND METHODS FOR DETERMINING A STRENGTH OF A CREATED CREDENTIAL;

WHEREAS, I hereby authorize and request attorneys at HAYNES AND BOONE LLP, located at 2323 Victory Avenue, Suite 700, Dallas, TX 75219, to whom Power of Attorney has been or will be given to with respect to this application, to insert here in parentheses (Serial Number: 13/724,409; Filing Date: December 21, 2012) 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, 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, I 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 I 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, I do hereby agree that I and my 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, I 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 18 day of 2012.

Bjorn Markus Jakobsson

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**RECORDED: 12/21/2012**