PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY ROGER POWERS	09/17/2010
VIKAS MUPPIDDI REDDY	09/17/2010

RECEIVING PARTY DATA

Name:	EBAY INC.
Street Address:	2145 HAMILTON AVENUE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95133

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14488191

CORRESPONDENCE DATA

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Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER/EBAY

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	2043.855US3
NAME OF SUBMITTER:	JESSICA GROSS
SIGNATURE:	/JessicaGross/JessicaGross/
DATE SIGNED:	09/16/2014

Total Attachments: 3

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PATENT 502978720 REEL: 033753 FRAME: 0101

ASSIGNMENT

WHEREAS, We, Jeffrey Roger Powers, residing at 2131 14th St., Boulder, CO 80302, and Vikas Muppiddi Reddy, residing at 101 Pearl St., Apt. D, Boulder, CA 80302, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled SYSTEM AND METHOD FOR RECOGNIZING DEFORMED LINEAR BARCODES FROM A STREAM OF VARIED-FOCUS VIDEO FRAMES!

WHEREAS, We hereby authorize and request the attorneys, representing eBay Inc. on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 12/85/15 Filing Date: (2) 2010) the filing date and application number of said application when known.

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 Jose, CA <u>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 application 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. 49845 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

U.S. Provisional Application Serial No. 61/245,635, filed on September 24, 2009.

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

PATENT REEL: 033753 FRAME: 0102 Assignment Docket No. 2043.855US1
Client Ref. No. P1123US1
Assignors: Jeffrey Roger Powers et al.
Title: SYSTEM AND METHOD FÖR RECOGNIZING DEFORMED LINEAR BARCODES FROM A STREAM OF VARIED-FOCUS VIDEO FRAMES
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AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign 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 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 Assignee, in order to carry out in good falth 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 lifigation 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: Seffrey Roger Powers

Date: 9/17/2016

Assignment Client Ref. No. Pt 123USt Assignors: Jeffrey Roger Powers et al. Assignors: SYSTEM AND METHOD FOR RECOGNIZING DEFORMED LINEAR BARCODES FROFOCUS VIDEO FRAMES Page 3 of 3.	Dockel No: 2043,855USI
Inventor: 2: // //	
(Signature): Now Man Many	
Name: Vikas Muppledi Reddy	
Date: 9/17/2010	

PATENT REEL: 033753 FRAME: 0104

RECORDED: 09/16/2014