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Atty Ref/Docket No.: 2043.622US1	Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: Plea	ase record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
	Name: eBay Inc.
Ken Sun	Street Address: 2145 Hamilton Avenue
Additional name(s) of conveying party(ies) attached?	City: San Jose State: CA Zip: 95125
[]Ycs [X]No	Additional name(s) & address(es) attached? []Yes [X]No
3. Nature of conveyance:	Additional name(s) & ministrop(ss) commerce (1)
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
Execution Date: November 21, 2008	
 4. Application number(s) or patent number(s): If this document is being filed together with a new application. A. Patent Application No.(s) Serial No. 12/276,274, filed November 21, 2008. Additional numbers attached? []Yes [X]No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark R. Vatuone Address: Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 []Enclosed [X]Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
Minneapolis, MN 55402-0938	payments to our Deposit Account No.: 19-07-3
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9. Statement and signature.	
of the original document.	mation is true and correct and any attached copy is a true copy [4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4
Mark R. Vatuone/Reg. No. 53,719 Name of Person Signing	Signature Date
Te	otal number of pages including cover sheet: 3

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

> PATENT REEL: 021984 FRAME: 0978

ASSIGNMENT

WHEREAS, I, <u>Ken Sun</u>, residing at <u>4250 El Camino Real</u>, #D234, <u>Palo Alto, CA 94306</u>, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States entitled <u>SYSTEMS AND METHODS TO SEARCH WITH A MOBILE DEVICE</u>;

WHEREAS, I hereby authorize and request my 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. 12/276, 274; Filing Date: December 21, 2008) 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 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 Assignec, 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 me 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 me and that full right to convey the same as herein expressed is possessed by me.

IN TESTI	MONY WHEREOF, []	nave hereunto set thy hand this _2.l_ day of
NOVEM BER	, 2008.	
		Ken Sym
STATE OF)	
)\$\$	
COUNTY OF		
known and known to i	me to be the person desc	, 2008 before me personally appeared <u>Ken Sun_</u> to inscribed in and who executed the foregoing instrument, and executed the same for the uses and purposes therein set forth.
[SEAL]		Notary Public

PATENT REEL: 021984 FRAME: 0980 SCHWEGMAN ■ LUNDBERG ■ WOESSNER PATENT, TRADEMARK & COPYRIGHT ATTORNEYS

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Date: December 16, 2008

Commissioner for Patents TO:

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Patent Examining Corps

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Documents Transmitted:

Assignment (2 pages), Assignment Recordation Form Cover Sheet (1 page), authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to cover the Assignment Recording Fee.

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In rc. Patent Application of: Ken Sun

Examiner:

FROM: Mark R. Vatuone

OUR REF: 2043.622US1

Serial No.: 12/276,274

Group Art Unit: 2161

Filed: November 21, 2008

Docket No.: 2043.622US1

Title: SYSTEMS AND METHODS TO SEARCH WITH A MOBILE DEVICE

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Reg. No. 53,719

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below. 12/16/08

PATENT REEL: 021984 FRAME: 0981

RECORDED: 12/16/2008