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Neelakantan Sundaresan and Nishith Parikh	Name: eBay Inc.
Additional name(s) of conveying party(ies) attached?	Street Address: 2145 Hamilton Avenue
[ ]Yes [X]No	City: San Jose State: CA Zip: 95125
3. Nature of conveyance:	Additional name(s) & address(es) attached? [ ]Yes [X]No
[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other  Execution Date: October 31, 2008, October 31, 2008	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application	the execution data of the application is:
•	<del></del>
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 12/263,396, filed October 31, 2008	
Additional numbers attached? [ ]Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41);\$ 40.00</li> </ul>
Name: <u>Michael K. Hsu</u>	[ ]Enclosed
Address:	[X]Authorized to be charged to deposit account
Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 55402-0938	<ul><li>19-0743</li><li>8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743</li></ul>
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9. Statement and signature.	· · · · · · · · · · · · · · · · · · ·
To the best of my knowledge and belief, the foregoing inform of the original document.	ation is true and correct and any attached copy is a true copy
Michael K. Hsu/Reg. No. 46,782	har 3/29/2009
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> PATENT REEL: 022469 FRAME: 0802

## ASSIGNMENT

WHEREAS, We, <u>Neelakantan Sundaresan</u>, residing at <u>2720 Wasatch Drive</u>, <u>Mountain View</u>, <u>CA 94040</u>, and <u>Nishith Parikh</u>, residing at <u>286 Ellmar Oaks Loop</u>, <u>San Jose</u>, <u>CA 95136</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>SEARCH BASED ON DIVERSITY</u>:

WHEREAS, We hereby authorize and request our 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. 12/263, 396; Filing Date: October, 31, 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, 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.

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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 WHEREOF, I have hercumto set my hand this 35 day of 0 c to 5e-

Neelakantan Sundaresan

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	•
0	IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>31 st</u> day of <u>Ctobers</u> , 2008.
	- No Parith
	Nishith Parikh

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## Schwegman ■ Lundberg ■ Woessner

PATENT, TRADEMARK & COPYRIGHT ATTORNEYS

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Documents Transmitted:

Assignment (3 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 re. Patent Application of: Neelakantan Sundaresan et al. Examiner:

Serial No.: 12/263,396 Group Art Unit:

Filed: October 31, 2008 Docket No.: 2043.515US1

Title: SEARCH BASED ON DIVERSITY

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Reg. No. 46,782

FROM: Michael K., Hsu

OUR REF: 2043.515US1

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office

on the date shown below.

PATENT REEL: 022469 FRAME: 0806

RECORDED: 03/30/2009