

RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 2043.599US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yan Chen, Joe Anthony Beynon, Baruch Perlov, Sanjay Pundlikrao Ghatare, Alvaro Bolivar, Nishith Parikh, Karin Mauge and Guanglei Song

Additional name(s) of conveying party(ies) attached?

[] Yes [X] No

2. Name and address of receiving party(ies):

Name: eBay Inc.

Street Address: 2145 Hamilton Avenue

City: San Jose State: CA Zip: 95125

Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: February 13, 2009, February 13, 2009, February 13, 2009, February 13, 2009, February 13, 2009, February 13, 2009, February 17, 2009, February 17, 2009, February 13, 2009

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 12/347,938, filed December 31, 2008

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Sandra L Godsey

Address:

Schwegman, Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, MN 55402-0938

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

[] Enclosed

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

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Sandra L Godsey/Reg. No. 42,589

Name of Person Signing

Sandra L. Godsey
Signature

March 26, 2009
Date

Total number of pages including cover sheet: 10

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: 022465 FRAME: 0917

700403621

CH \$40.00 190743 12347938

ASSIGNMENT

WHEREAS, We, Yan Chen, residing at 4311 Nagle Way, Fremont, CA 94536, and Joe Anthony Beynon, residing at 777 W. Middlefield Road, Apt 174, Mountain View, CA 94043, and Baruch Perlov, residing at 1512 S. Wolfe Rd., Sunnyvale, CA 94087, and Sanjay Pundlkrao Ghatare, residing at 3269 Palmo Court, San Jose, CA 95135, and Alvaro Bolivar, residing at 635A Pennsylvania Ave, San Francisco, CA 94107, and Nishith Parikh, residing at 286 Ellmar Oaks Loop, San Jose, CA 95136, and Karin Mauge, residing at 1325 Arbor Ave., Los Altos, CA 94024, and Guanglej Song, residing at 1477 de rose way, San Jose, CA 95126, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 31, 2008, which application was assigned U.S. patent application serial number 12/347,938, and is entitled METHODS AND APPARATUS FOR GENERATING A DATA DICTIONARY:

AND WHEREAS, eBay Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2145 Hamilton Avenue, San Jose, CA 95125 (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.

Docket No: 2043.599US1
Serial Number: 12/347,938
Filing Date: December 31, 2008
Page 2 of 9

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 hereunto set my hand this 13 day of February, 2009.

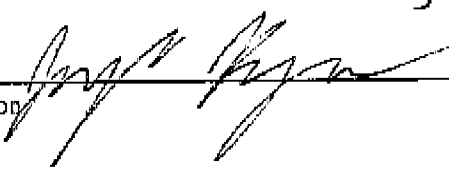


Yan Chen

Docket No: 2043,599L7S1
Serial Number: 12/347,538
Filing Date: December 31, 2008
Page 3 of 9

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of February, 2009.

Joe A. Beynon



Docket No: 2043.599US1
Serial Number 12547,938
Filing Date: December 31, 2008
Page 4 of 9

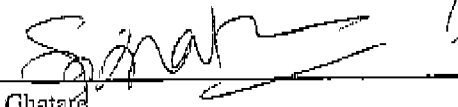
IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of Feb, 2009.



Baruch Perlov

Docket No: 2045,599US1
Serial Number: 12/347,928
Filing Date: December 31, 2008
Page 5 of 9

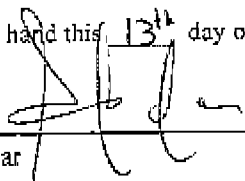
IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of February, 2009.



Sanjay P. Ghatge

Docket No: 2043.599US1
Serial Number: 12347.938
Filing Date: December 31, 2008
Page 6 of 9

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13th day of February, 2009.



Alvaro Bolivar

Docket No: 2043.599US1
Serial Number: 12/347,938
Filing Date: December 31, 2008
Page 7 of 9

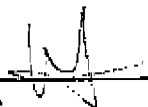
IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of February, 2009.

N Parikh

Nishith Parikh

Docket No. 2043.599US1
Serial Number 12/347.938
Filing Date December 31, 2008
Page 8 of 9

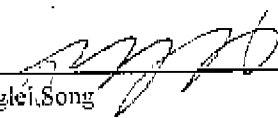
IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of February, 2009.



Karin Mauge

Docket No: 2043 599US1
Serial Number: 12/347,938
Filing Date: December 31, 2008
Page 9 of 9

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of Feb, 2009.



Guanglei Song