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To the Director of the U.S. Patent and Trademark Office: Plea	 ise record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):
1. Name of conveying party(ies):	
Dhanurjay A.S. Patil, Grahame Andrew Jastrebski, Allison E. Miller and Chris Riccomini	Name: eBay Inc. Street Address: 2145 Hamilton Avenue
Additional name(s) of conveying party(ies) attached?	City: <u>San Jose</u> State: <u>CA</u> Zip: <u>95125</u>
[]Yes [X]No	Additional name(s) & address(es) attached? []Yes [X]No
3. Nature of conveyance:	
 [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: March 7, 2008. March 4, 2008, March 4, 2008 	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	n, the execution date of the application is:
 A. Patent Application No.(s) Serial No. 11/963,452, filed December 21, 2007 Additional numbers attached? []Yes [X]No 	B. Patent No.(s)
 Name and address of party to whom correspondence concerning document should be mailed: 	 Total number of applications and patents involved: 1 Total fee (37 CFR 3.41):\$ 40,00
Name: <u>Theodore C. McCullough</u> Address: Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 55402-0938	 []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
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 9. Statement and signature. 	
To the best of my knowledge and belief, the foregoing inform of the original document. Theodore C. McCullough/Reg. No. 56,231	nation is true and correct and any attached copy is a true copy
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Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT

WHEREAS, We, <u>Dhanurjay A.S. Patil</u>, residing at <u>3034 San Juan Blvd.</u>, <u>Belmont.</u> <u>CA 94002</u>, and <u>Grahame Andrew Jastrebski</u>, residing at <u>430 N. 1st St., Apt. 406</u>, <u>San Jose, CA</u> <u>95112</u>, and <u>Allison E. Miller</u>, residing at <u>777 W. Middlefield Rd., Apt. 183</u>, <u>Mountain View, CA</u> <u>94043</u>, and <u>Chris Riccomini</u>, residing at <u>13334 Beaumont Ave.</u>, <u>Saratoga, CA 95070</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>December 21, 2007</u>, which application was assigned U.S. patent application serial number <u>11/963,452</u>, and is entitled <u>GRAPH_PATTERN</u> <u>RECOGNITION INTERFACE</u>;

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</u> <u>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 herewith set my hand this day of MAP_CL/	, 2008.
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Dhanurjay A. Patil	

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 4th day of March, 200	08.
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Grahame A. Jastrebski	

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IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2008.

Allison E. Miller

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IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>4</u>th day of <u>March</u>, 2008.

~ •

Chris Riccomini