03-02-2007

U.S. PTO 11/703451 02/07/2007



Patent and Trademark Office

Any Resi Docket 110.: 2013.311051	103377391	I bioni taid Haddiiaik Cilia
To the Director of the U.S. Patent and Transcore	· · · · · · · · · · · · · · · · · · ·	d original documents or copy thereof.
1 Name of conveying portulies):	2. Name and a	ddress of receiving party(ies):
1. Name of conveying party(ies):	Name: eBay In	nc.
Josh Loftus, Venkat Sundaranatha, Louis Marcel Monier, Jean-Michel Leon, Aditya Arora, Benjan David Foster and Seema Shah		2145 Hamilton Avenue
Additional name(s) of conveying party(ies) attach	ed?	State: <u>CA</u> Zip: <u>95125</u> ne(s) & address(es) attached? []Yes [X]No
[]Yes [X]No	Additional flan	ic(s) at audiess(es) attached: [] I es [A]I e
3. Nature of conveyance:		
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: February 2, 2007, February 2, 20	<u>007.</u>	
February 6, 2007, February 2, 2007, February 2, 2 February 5, 2007, February 2, 2007	<u>2007,</u>	
4. Application number(s) or patent number(s): If this document is being filed together with a new February 2, 2007, February 2, 2007, February 6, 2 2007	v application, the execution date 2007, February 2, 2007, Februa	of the application is: ry 2, 2007, February 5, 2007, February 2,
A. Patent Application No.(s)		B. Patent No.(s)
Additional numbers attached? []Yes [X]No		
5. Name and address of party to whom correspon concerning document should be mailed:	dence	er of applications and patents involved: 1 7 CFR 3.41):\$ 40.00
Name: Mark R. Vatuone	[]Enclo	nsed
Address: Schwegman, Lundberg, Woessner & Klu	[X]Auth	norized to be charged to deposit account
P.O. Box 2938 Minneapolis, MN 55402-0938	8. Please char payments to	rge any additional fees or credit any over o our Deposit Account 20.: 19-0743
DC	NOT USE THIS SPACE	P
9. Statement and signature.		90743
To the best of my knowledge and belief, the foregof the original document. Mark R. Vatuone/Reg, No. 53,719	joing information is true and eou	rrect and any attached copy is a true copy
Name of Person Signing	Signature Total number of pages	including cover sheet:
Mail documents to be recorded with required cover	er sheet information to:	
Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services	or short information to.	03/01/2007 01 FC:8021
P.O. Box 1450		010

ASSIGNMENT

WHEREAS, We, Josh Loftus, residing at 1335 Garrans Dr, San Jose, CA 95130, and Venkat Sundaranatha, residing at 420 Chelsea Crossing, San Jose, CA 95138, and Louis Marcel Gino Monier, residing at 4 Siskiyou Place, Menlo Park, CA 94025, and Jean-Michel Leon, residing at 270 Rodonovan Drive, Santa Clara, CA 95051, and Aditya Arora, residing at 3592 Fitzsimmons Common, Fremont, CA 94538, and Benjamin David Foster, residing at 83 Christopher Avenue, Campbell, CA 95008, and Seema Shah, residing at 1938 Bush Street #4, San Francisco, CA 94115, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled METHOD AND SYSTEM TO ANALYZE RULES BASED ON POPULAR QUERY COVERAGE;

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, 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 hereunto set my hand this 2 day of February Josh Loffus

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IN TESTIMONY WHEREOF, I have hereunto set my hand this Z day of FEBRUARY, 2007.

Venkat Sundaranatha

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of February, 2007.

Louis M. Monier

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of Tob

PATENT

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>52</u> day of <u>February</u> ,	2007.
mala	
Aditya Arora	

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of 1	Ebruary, 2007.

Benjamin D. Foster

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RECORDED: 02/07/2007

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of February, 2007.

Seema Shah

PATENT