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Atty Ref/Docket No.: 2043.393US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Ple	ase record the attached original documents or copy thereof.
To the Director of the U.S. Patent and Trademark Office: Ple  1. Name of conveying party(ies):  Alan Lewis  Additional name(s) of conveying party(ies) attached?  [ ]Yes [X]No  3. Nature of conveyance:  [X] Assignment [ ] Merger  [ ] Security Agreement [ ] Change of Name	2. Name and address of receiving party(ies):  Name: eBay Inc.  Street Address: 2145 Hamilton Avenue  City: San Jose State: CA Zip: 95125  Country: United States of America  Additional name(s) & address(es) attached? [ ]Yes [X]No
[ ] Other	
Execution Date: March 9, 2012	
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application</li> <li>A. Patent Application No.(s)</li> <li>Serial No. 11/646,039, filed December 27, 2006</li> <li>Additional numbers attached? [ ]Yes [X]No</li> </ol>	n, the execution date of the application is:  B. Patent No.(s)
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: James H. Salter  Address: Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 554020938	[]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.  James H. Salter/Reg. No. 35,668  Name of Person Signing	mation is true and correct and any attached copy is a true copy  March 12, 2012  Signature Date  tal number of pages including cover sheet: 3
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PATENT REEL: 027852 FRAME: 0430

Attorney Docket No. 2043,393US1 Client Ref. No. 2043,393US1

## ASSIGNMENT

WHEREAS, I, <u>Alan Lewis</u>, residing at 410 <u>Knowles Ave.</u>, <u>Santa Clara, CA 95050</u>, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent on **December 27**, 2006, which application was assigned U.S. patent application serial number 11/646,039, and is entitled <u>SYSTEM AND METHOD FOR KEYWORD EXTRACTION</u>:

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to <u>eBay Inc.</u> (the "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>2145 Hamilton Avenue</u>, <u>San Jose</u>, <u>CA 95125</u>, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. <u>49845</u> may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

## Additional Application Information

U.S. Provisional Application Serial No. 60/804,387, filed on June 9, 2006.

No U.S. Non-Provisional claim for priority is being made at this time.

No International or foreign claim for priority is being made at this time.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be

PATENT REEL: 027852 FRAME: 0431 Assignment Client Ref. No. 2043.393USI Assignors: Alec Reinter et al. Serial Number: 11/646,039 Title: SYSTEM AND METROD FOR KEYWORD EXTRACTION Page 2 of 2 Docket No: 2043.393USI

made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

Inventor: 1:

(Signature):

Name: Alan Lewis

Data

PATENT REEL: 027852 FRAME: 0432