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Atty Ref/Docket No.: 2043.705US1	Patent and Trademark Office
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1. Name of conveying party(ies):	Name and address of receiving party(ies):
Yue Lu, Neelakantan Sundaresan	Name: <u>eBay Inc.</u>
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:	Country: United States of America
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Additional name(s) & address(es) attached? []Yes [X]No
Execution Date: <u>April 22, 2010, April 22, 2010</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	m, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 12/766,697, filed April 23, 2010	
Additional numbers attached? []Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: 1
	7. Total fee (37 CFR 3.41):\$ 40.00
Name: Karen L. Kaufman	[]Enclosed
Address: Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 554020938	[X]Authorized to be charged to deposit account 19-0743
	 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct and any attached copy is a true copy

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

Karen L. Kaufman/Reg. No. 57,239

Name of Person Signing

PATENT REEL: 024405 FRAME: 0391

May 18, 2010

Total number of pages including cover sheet: 4

Attorney Docket No. 2043.705US1

ASSIGNMENT

WHEREAS, We, Yue Lu, residing at 1009 West Clark Street, #203, Urbana, IL 61801, and Neelakantan Sundaresan, residing at 2720 Wasatch Drive, Mountain View, CA 94040, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled <u>SUMMARIZATION_OF SHORT COMMENTS</u>;

WHEREAS, We hereby authorize and request the attorneys, representing eBay Inc. on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Scr. No. 12/765,597; Filing Date Apr. 23, 2010) the filing date and application number of said application when known.

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. 61/172,151, filed on April 23, 2009.

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

PATENT REEL: 024405 FRAME: 0392 Assignment
Assignors: Yue Lu et al.
Title: SUMMARIZATION OF SHORT COMMENTS
Fage 2 of 3

Docket No. 2043,705USI

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 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 Yue Lu

Date:

1 ...

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REEL: 024405 FRAME: 0393

Ducket No: 2043,705U\$1

Assignment
Assignors: You Lu et al.
Tide: SUMMARIZATION OF SHORT COMMENTS
Fage 3 of 3

Inventor: 2:

(Signature)

Name: Neelakantan Sundaresan

2010 Date:

PATENT

REEL: 024405 FRAME: 0394



Schwegman • Lundberg • Woessner PATENT PROTECTION FOR HIGH TECHNOLOGY

P.O. Box 2938 Minneapolis, MN 55402 Facsimile (612) 339-3061 Telephone (612) 373-6900

Date: _ May 18, 2010

(Minneapolis, Minn.)

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In re. Patent Application of: Yue Lu et al.

Examiner: Unknown

FROM: Karen L. Kaufman

OUR REF: 2043.705US1

Serial No.: 12/766.697

Group Art Unit: 2625

Filed: April 23, 2010

Docket No.: 2043.705US1

Title: SUMMARIZATION OF SHORT COMMENTS

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USPTO Reg. No. 57,239

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

RECORDED: 05/18/2010

May 18, 2010

Date of Transmission

PATENT REEL: 024405 FRAME: 0395