PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jia Li	05/23/2013
Nadav Golbandi	06/09/2013
XianXing Zhang	05/30/2013

RECEIVING PARTY DATA

Name:	YAHOO! INC.
Street Address:	701 First Avenue
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13913943

CORRESPONDENCE DATA

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Address Line 2: GREENBERG TRAURIG, LLP
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ATTORNEY DOCKET NUMBER:	085804.114100
NAME OF SUBMITTER:	Shoba Jaglal
Signature:	/sjaglal/

PATENT REEL: 030579 FRAME: 0424 \$40.00

Date:	06/10/2013
Total Attachments: 4 source=114100asg#page1.tif source=114100asg#page2.tif source=114100asg#page3.tif source=114100asg#page4.tif	

PATENT REEL: 030579 FRAME: 0425

ASSIGNMENT OF PATENT APPLICATION BY INVENTOR

Whereas I, an undersigned inventor (hereinafter "INVENTOR"), have invented certain new and useful improvements as set forth in the patent application entitled:

IMAGE-BASED FACETED SYSTEM AND METHOD

⋈ for which I have executed a U.S. patent application on even date herewith.

W which bears U.S. application serial No. 13, 913, 943, filed June 10, 2013.
☐ for which I have executed a patent application in the country of on even date herewith.
☐ which I have executed a U.S. provisional application on even date herewith.
which is a U.S. provisional application which bears U.S. application serial No, filed
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:
(a) Sell, assign and transfer to Yahoo! Inc., a Delaware corporation having a place of business at 701 First Avenue, Sunnyvale, California 94089 (hereinafter "ASSIGNEE"), (1) the entire right, title and interest, and any and all revenues and rights to revenue, for any purpose, associated with commercialization, everywhere in the world, to (A) any and all inventions described in said Application, (B) said Application, (C) any patent that may be granted thereof, (D) any patent applications or patents which may claim priority of (or serve as the basis for a priority claim by) said Application (including but not limited to continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, together with all priority rights and counterpart applications under any existing or future international patent

(b) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, reexamination or reissue thereof to the ASSIGNEE.

(including but not limited to damages) accruing based on activities occurring prior to the

execution date hereof.

conventions, agreements or treaties), and;(2) the right to sue third parties for patent infringement

(c) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, and to communicate to the ASSIGNEE any facts known to us respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and

reissue applications, make all rightful oaths and generally perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

- (d) Warrant and covenant that no other assignment, license, contract, understanding, interest or other grant to any third party with respect to any of the foregoing has been made, or shall in the future be made, by or on behalf of INVENTOR.
- (e) Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.
- (f) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.
- (g) Authorize and request my attorney/agent to insert above the application number in order to assist with recordal of this assignment or any other information necessary to perfect this assignment.

IN TESTIMONY WHEREOF, I <u>JIA LI</u> have e below.	executed this document on the date indicated
	05/23/2013
Signature of Inventor	Date
Santa Clara, CA	
Inventor's City, State of residence	
Witnessed by:	
(1) 19513	05/23/2013
Signature of Witness	Date
ZHIZEHUN WANG	San Jezz, CA
Print Witness Name	Witness' City, State of residence
(2) D	05/23/2013
Signature of Witness	Date
Pu. Lin.	San Jose, CA.
Print Witness Name	Witness' City, State of residence

Assignment of IMAGE-BASED FACETED SYSTEM AND METHOD by JIA LI, NADAV GOLBANDI and XIANXING ZHANG to Yahool Inc. 085804-114100 / Y09067US00

IN TESTIMONY WHEREOF, I NADAY GOLBA	ANDI have executed this document on the
date indicated below.	
Nadav	ockantuans 9 Jun. 2013
Signature of Inventor	Date
HAIFA, ISRAEL Inventor's City, State of residence	
Witnessed by:	
(1) David Cornel Signature of Witness	Date 9 Jan. 2013
DAVID CARMEL	MATAM, HAIFA 31905, IL
Print Witness Name	Witness' City, State of residence
(2)	9 Jun. 2013
Signature of Witness	Date
OREN SOMEKH	BET-YEHOSHUA, ISRAEL
Print Witness Name	Witness' City, State of residence

Assignment of Image-Based Faceted System and Method by Ita Li, Naday Golbandi and XianXing Zhang to Yahoo! Inc. 085804-114100 / Y09067US00

IN TESTIMONY WHEREOF, I XIANXIN	GZHANG have executed this document on the
date indicated below.	May 30
Signature of Inventor	Date
DURHAM, NC	
Inventor's City, State of residence	
Witnessed by:	
	104/30/2013
Signature of Witness	Date O A A A A
Bo Long	Palo Aleo CA.
Print Witness Name	Witness City, State of residence
or In whi	<u>₹/3≥/2≥13</u>
Signature of Witness	
SHUO STANG	Mountain View, CA.
Print Witness Name	Witness' City, State of residence