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RAJAT MUKHERJEE	i	
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Additional name(s) of conveying party(ies) attached? Yes N	_	
3. Nature of conveyance/Execution Date(s):	Street Address: 701 F	First Avenue
Execution Date(s) <u>03/04/2007</u> , <u>01/24/2007</u> , <u>02/02/2007</u>		
Assignment		
Security Agreement Change of Name	City: <u>Sunnyvale</u>	
Joint Research Agreement	State: <u>CA</u>	
Government Interest Assignment	Country: U.S.A.	Zip: <u>94089</u>
Executive Order 9424, Confirmatory License	A distance in the first of the	
Other	Additional name(s) & ad	dress(es) attached? Yes
4. Application or patent number(s): A. Patent Application No.(s) 007 WABDELR1 00000043 11724637 021 40.00 QP	his document is being file B. Patent No.(s)	ed together with a new applica
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A. Patent Application No.(s) 007 MABDELRI 00000043 11724637 021 40.00 QP Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: Hickman Palermo Truong & Becker LLP Internal Address: Street Address: 2055 Gateway Place, Suite 550 City: San Jose State: California Zip: 95110-1083 Phone Number: 408-414-1080 Fax Number: 408-414-1076	B. Patent No.(s) attached? Yes No 6. Total number of a involved: 7. Total fee (37 CFR Authorized to be on the control of th	pplications and patents 1.21(h) & 3.41) \$40.00 charged by credit card charged to deposit account evernment interest not affecting titlion Last 4 Numbers
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Client Ref. No. Y01722US01

PATENT

REEL: 019115 FRAME: 0922

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:

IMPLICIT NAME SEARCHING

for which I have executed a U.S. patent application on even date herewith.	
☐ which bears U.S. application serial No, filed	_·
for which I have executed a patent application in the country ofdate herewith.	on even
☐ 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 conventions, agreements or treaties), and;(2) the right to sue third parties for patent infringement (including but not limited to damages) accruing based on activities occurring prior to the execution date hereof.
- (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.
- (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

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Page 1 of 4

PATENT REEL: 019115 FRAME: 0923 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 Rajat MUKHE	RJEE have executed this document or
the date indicated below.	
I wit	Ø3 Ø4 Ø7
Signature of Inventor	Date
San Jose, CA	
Inventor's City, State of residence	
Witnessed by:	
(1) 1:-6 Mas	03/04/07
Signature of Witness	Date
JIANCHANG MAD	San Jose, CA
Print Witness Name	Witness' City, State of residence
(2) Yao Chen	3/4107
Signature of Witness	Date
YAO CHEN	San Jose CA
Print Witness Name	Witness' City, State of residence

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Assignment of IMPLICIT NAME SEARCHING by Rajat Mukherjee, Irfan Presswala and Kalpana Ravinarayanan to Yahoo! Inc. 50269-0839/ Y 01722US0!

IN TESTIMONY WHEREOF, I Irlan PRESSY	<u>VALA</u> have executed this document on the date
indicated below. 0	
Cher -	١
C/57	1/24/2007.
Signature of Inventor	Date
Ann Arbor, MI	•
Inventor's City, State of residence	
<i>?</i> -	
Witnessed by:	1 ,
William 18th -	1/24/07
Signature of Witness	Date
NAUMAN LAKMANI	ANN ARBOR, MI
Print Witness Name	Witness' City, State of residence
(2)	1/24/07
Signature of Winess	Date
11 V	
JOY GHANEKAR	ANN ARBOR, MI
Print Witness Name	Witness' City, State of residence

Assignment of IMPLICIT NAME SEARCHING by Rajat Mukherjee, Irfan Presswala and Kalpana Ravinarayanan to Yahoo! Inc. 50269-0839/ Y 01722US01

IN TESTIMONY WHEREOF, I <u>Kalpana RA</u> the date indicated below.	VINARAYANAN have executed this document o
Signature of Inventor	2/2/07
Signature of Inventor	Date / /
Sunnyvale, CA	·
Inventor's City, State of residence	
Witnessed by: (1) Signature of Witness	2(2/07 Date
Ellen Pun	Sunnyvalo, CA
Print Witness Name	Witness' City, State of residence
(2)	2/2/07
Signature of Witness	Date
Patricia Shewly	San Hancisco CA

Witness' City, State of residence

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PATENT

REEL: 019115 FRAME: 0926

RECORDED: 03/14/2007

Print Witness Name