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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Koushik Deepak NARAYANA	12/08/2006
John Nathan BOYD	12/14/2006
Paul Sokha KIM	12/18/2006
Vishwanath Tumkur RAMARAO	12/12/2006

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:	11612994

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	YAH1P009
NAME OF SUBMITTER:	Alan S. Hodes

Total Attachments: 6

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PATENT REEL: 018655 FRAME: 0580

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> PATENT REEL: 018655 FRAME: 0581

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:

USER BEHAVIOR REPORTING BASED ON PRE-AGGREGATED ACTIVITY DATA

for which I have executed a U.S. patent application on even date herewith.
☑ which bears U.S. application serial No. 11/612,994 , filed Dec. 19. 2006 .
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.
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:
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

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Patents resulting from said application or any division, continuation, substitute, renewal, re-

examination or reissue thereof to the ASSIGNEE.

Assignment of USER BEHAVIOR REPORTING BASED ON PRE-AGGREGATED ACTIVITY DATA by Koushik Deepak Narayana, John Nathan Boyd, Paul Sokha Kim, and Vishwanath Tumkur Ramarao to Yahoo! Inc. YAH1P009/ Y01379US01

- (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 hercunder.
- (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, Kous	<u>shik Deepak NARAYANA</u> have executed this documen
on the date indicated below.	
Det.	Dec 08, 2006
Signature of inventor	Date
San Francisco, CA	
Inventor's City, State of residence	.
Witnessed by:	
(1) M2Z3.	Dec. 3,2006
Signature of Witness	Date
Cary Thusing	Widsonville, CA
Print Witness Name	Witness' City, State of residence

Assignment of USER BEHAVIOR REPORTING BASED ON PRE-AGGREGATED ACTIVITY DATA

by Koushik Deepak Narayana, John Nathan Boyd, Paul Sokha Kim, and Vishwanath Tumkur Ramarao to Yahoo! Inc.

YAH1P009/Y01379US01

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YAH1P009/Y01379US01

IN TESTIMONY WHEREOF, I, John Nathan BOY indicated below.	D have executed this document on the date
Signature of Inventor	Date Date
Sunnyvale, CA Inventor's City, State of residence	
Witnessed by:	
(1) Signature of Witness	Date
Print Witness Name	Witness' City, State of residence
(2) Signature of Witness	Date
Print Witness Name	Witness' City, State of residence
State of California County of	
Subscribed and sworn to (or affirmed) Before me on this 14 day of 12cm/2000	Notary Public - California &
the basis of satisfactory evidence to be the person(s) who appeared before me.	
Signature Cuby bull-work	on.

Assignment of USER BEHAVIOR REPORTING BASED ON PRE-AGGREGATED ACTIVITY DATA by Koushik Deepak Narayana, John Nathan Boyd, Paul Sokha Kim, and Vishwanath Tumkur Ramarao to Yahoo! Inc.

YAH1P009/ Y01379US01

IN TESTIMONY WHEREOF, I, Paul Sokha KIM	have executed this document on the date
indicated below.	12/18/06
Signature of Inventor	Date
Morgan Hill, CA Inventor's City, State of residence	·
Witnessed by:	
(1) Jen Ju	12/18/06
Signature of Witness	Date
Jeremy lan	Milpitas, California
Print Witness Name	Witness City, State of residence
(2) Maps in olan	12/18/06
Signature of Witness	Date
HONGBIAD CHEN	Sunnyvale, CA.
Print Witness Name	Witness' City, State of residence

Assignment of USER BEHAVIOR REPORTING BASED ON PRE-AGGREGATED ACTIVITY DATA

by Koushik Deepak Narayana, John Nathan Boyd, Paul Sokha Kim, and Vishwanath Tumkur Ramarao to Yahoo! Inc.
YAH1P009/ Y01379U801

Witness' City, State of residence

SESHAN

VIJAYAN

RECORDED: 12/19/2006

Print Witness Name

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