PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Arun Kumar Gnanamani	03/20/2009
Evgeniy Makeev	03/20/2009

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:	12410037

CORRESPONDENCE DATA

Fax Number: (801)355-7901

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: jlofgran@usebrinks.com Correspondent Name: Nathan O. Greene

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ATTORNEY DOCKET NUMBER: 12729/593 (Y05349US00)

NAME OF SUBMITTER: Nathan O. Greene

Total Attachments: 3

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REEL: 022471 FRAME: 0846

PATENT 500821665

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:

SPONSORED SEARCH RESULTS RE-RANKING BASED ON LINKING ASSOCIATIONS

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 of herewith.	on even date
☐ 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:	

- (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.
- 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.
- 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, Arun Kumar Gnanamani, have executed this document on the date indicated below.

indicated below.	,
	03/20/09
Signature of Inventor	Date /
Mountain View, California Inventor's City, State of residence	•
Witnessed by: (1) Signature of Witness	3/20/09 Date
STEPHEN P. CARNEY Print Witness Name	Mountain View CA
(2) Signature of Witness	Witness' City, State of residence 3 20 0 9 Date
James Harvey Print Witness Name	San Jose, CA Witness' City, State of residence

REEL: 022471 FRAME: 0848

Assignment of SPONSORED SEARCH RESULTS RE-RANKING BASED ON LINKING ASSOCIATIONS by Arun Kumar Gnanamani and Evgeniv Makeev to Yahoo! Inc. 12729/593 (Y05349US00)

IN TESTIMONY WHEREOF, I, Evgeniy Makeev, h	have executed this document on the date
indicated below. /2	
	02/20/2006
Signature of Inventor	03/20/2009
Signature of Inventor	Date /
West Linn, Oregon	
Inventor's City, State of residence	
Witnessed by:	,
\sim 1 1 (10)	3/20/2009
(1) teshilians	3/20/2009
Signature of Witness	Date
STEPHEN P CONSI	M 1 1 01
Print Witness Name	Mountain View, CA
Time witness Name	Witness' City, State of residence
(2) tame tana	3/20/09
Signature of Witness	Date
	_
James Harvey	San Jose, CA
Print Witness Name	Witness' City, State of residence

RECORDED: 03/24/2009

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