502174920 12/24/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Jon Herron	12/17/2012	

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:	13726449

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER: 50269-1492

NAME OF SUBMITTER: Daniel D. Ledesma

Total Attachments: 2

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OF \$40.00 137264

PATENT REEL: 029524 FRAME: 0860

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:

TYPE-AHEAD SEARCH OPTIMIZATION

for which I have executed a U.S. patent application on even date herewith.			
□ wł	nich bears U.S. application serial No	, filed	
	r which I have executed a patent application in the caerewith.	country of	on even
□wh	nich I have executed a U.S. provisional application of	on even date herewith.	
	nich is a U.S. provisional application which bears U.	S. application serial No.	
	ood and valuable consideration, the receipt and suffounded will be will be sufformed and sufformed and sufformed will be suffered to the sufformed and sufformed will be suffered by the suffered will be suffered by the suffered will be suffered by the suf	iciency of which is 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 applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

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- (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.
- 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, IJon Her	non have executed this document on the
date indicated below.	
	12/11/2012
Signature of Inventor	Date ,
Sunnyvale, California	
Inventor's City, State of residence	
Witnessed by:	12/17/2012
Signature of Witness	Date
Xianzhe Ma	Sumuvale , CH
Print Witness Name	Witness' City, State of residence
(2) S Venkatramon	12/17/2012
Signature of Witness	Date
VENLATRAMAN SRIDHARAN	Sunnyvale, CA
Print Witness Name	Witness City State of residence

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RECORDED: 12/24/2012