#### 501837141 02/29/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Daniel Gray Goldstein	02/27/2012
Sharad Goel	02/27/2012
Duncan James Watts	02/29/2012

# **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:	13408510

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 12729/806 (Y08086US00)

NAME OF SUBMITTER: Aaron A. Mitchell, Reg. No. 62,918

Total Attachments: 3

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> PATENT REEL: 027784 FRAME: 0806

.H \$40.00 134085T

# 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:

# SYSTEM FOR TRACKING DIFFUSION

⊠ for	r which I have executed a U.S. patent application on even date herewith.	
☐ wh	ich bears U.S. application serial No, filed	
	which I have executed a patent application in the country oferewith.	on even
□ wh	ich I have executed a U.S. provisional application on even date herewith.	
	ich is a U.S. provisional application which bears U.S. application serial No, filed	
-	ood and valuable consideration, the receipt and sufficiency of which is hereby wledged, I, an undersigned inventor, hereby:	
entire associ descrii (D) an priorit contin all prie conver (include	Sell, assign and transfer to Yahoo! Inc., a Delaware corporation having a places at 701 First Avenue, Sunnyvale, California 94089 (hereinafter "ASSIGNEE" right, title and interest, and any and all revenues and rights to revenue, for any pated with commercialization, everywhere in the world, to (A) any and all invented in said Application, (B) said Application, (C) any patent that may be granted by patent applications or patents which may claim priority of (or serve as the based claim by) said Application (including but not limited to continuations, divisionations-in-part, substitutes, reissues, reexaminations or extensions thereof, togetority rights and counterpart applications under any existing or future internationations, agreements or treaties), and;(2) the right to sue third parties for patent in ding but not limited to damages) accruing based on activities occurring prior to the total date hereof.	"), (1) the purpose, tions and thereof, sis for a lons, either with hall patent afringement.
(b)	Authorize and request the Commissioner of Patents to issue any and all United	d States

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

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

examination or reissue thereof to the ASSIGNEE.

(c)

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PATENT REEL: 027784 FRAME: 0807 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 Daniel Gray Gol	dstein have executed this
document on the date indicated below.	<del></del>
	Feb 27,2012
Signature of Inventor	Date
New York, New York	
Inventor's ON, State of residence	
Witnessed by:	
(1)	2/27/12.
Signature of Witness	Date
SERGER VASSILUTTOLU	NY, NY
Print Witness Name	Witness' City, State of residence
(2) The 21.	2/27/2012
Signature of Witness	Date
SEBASTIEN LAHATE	GREENWICH CT
Print Witness Name	Witness' City. State of fesidence

IN TESTIMONY WHEREOF, I Sharad Goel	have executed this document on the
date indicated below.	
	Feb 27, 2012
Signature of Inventor	Date
New York, New York	
Inventor's City, State of residence	and the state of t
Witnessed by:	
The state of the s	
	<u>Feb 27, 2012.</u>
Signature of Witness	Date /
Conco Maguer - 1.	114 114
SERGET VASSILVITELLI	Witness' City, State of residence
Print Witness Name	witness' City, State of residence
(2) Hurling	2/27/2012
Signature of Witness	Date
	D 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DAVID PENNOCK	Princeton, NJ Witness' City, State of residence
Print Witness Name	Witness' City, State of residence
IN TESTIMONY WHEREOF, I	have executed this document  291 Feb 2012  Date
Witnessed by:	
(1) Soviety Table 3 Signature of Witness  ON TO PATH COURT	Feb-29, 2012 Date
STUDY DULISCITULE	
Print Witness Name	Witness' City, State of residence
(2) Th 2/1	2/25/2012
Signature of Witness	Date Date
C m	Cara
SEGASTIEN LAHAIE	GREENWICH CT
Print Witness Name	Witness' City, State of residence

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PATENT REEL: 027784 FRAME: 0809