**PATENT** 

6.5.0

04-06-2007



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## RECORDATION FORM COVER SHEET PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).		
Submission Type	Conveyance Type	
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☐ Resubmission (Non-Recordation)  Document ID #	☐ License	☐ Change of Name
☐ Correction of PTO Error  Reel # Frame #	☐ Merger	☐ Other
☐ Corrective Document Reel # Frame #		
Attorney Docket No. YHOO.P0021		
Conveying Party (ies)   Mark if additional	names of conveying parties attached	Execution Date MMDDYYYY
Name (1 <sup>st</sup> party) Broder, Andrei Zary		02/05/2007
Name (2 <sup>nd</sup> party) Fontoura, Marcus Felipe		02/15/2007
Name (3 <sup>rd</sup> party) Josifovski, Vanja		02/05/2007
Name (4 <sup>th</sup> party)		
Receiving Party   Mark if additional	al names of receiving parties attached	
Name Yahoo! Inc.  Name A Delaware Corporation  701 First Avenue		☐ If document to be recorded is an assignment and the receiving party is not domiciled in the U.S., an appointment of a domestic representative is attached.
Address Supposelo CA 04090		(Designation must be a separate document from Assignment)
Address Sunnyvale, CA 94089  City State/Count	try Zip Code	
Domestic Representative (Complete only if receiving party is not domiciled in the United States)  Name		
Address		
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PATENT REEL: 019145 FRAME: 0317

Form PTO-1619B (Modified)	RECORDATION FORM COVER SHEET Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Correspondent Na	ame and Address		
Name: Address: Telephone Number: Fax Number:	Address: Stattler Johansen & Adeli LLP 60 South Market Street, Suite 480 elephone Number: (408) 881-0140, ext. 100		
	the total number of pages of the attached conveyance nent including any attachments.	6	
Application Number(s) or Patent Number(s)  Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property.)  Patent Application Number(s)  Patent Number(s)			
11/708,396			
	led together with a new Patent Application, enter the date the patent the first named executing inventor. MMDDYYYY	*	
Patent Cooperation	on Treaty (PCT)		
Enter PCT application number(s) only if a U.S.  Application Number has not been assigned.			
Number of Properties  Enter the total number of properties involved			
Fee Amount  Fee Amount for Propetries Listed (37CFR3.41) \$ 40.00			
Method of Payment: Credit Card (See CC form) 丞 Enclosed □ Deposit Account □			
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)			
Deposit Account Number: # 50 1128			
Authorization to charge additional fees: Yes 区 No □			
Statement and Signature			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.			
	he stutte	April 2, 2007	
John Stattler Name of Person Signir	Signature	Date	

**PATENT** 

**REEL: 019145 FRAME: 0318** 

## 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:

METHODS OF DYNAMICALLY CREATING PERSONALIZED INTERNET

acknowledged, I, an undersigned inventor, hereby:

ADVERTISEMENTS BASED ON ADVERTISER INPUT	
☑ 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	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 bereby	

- (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

Page 1 of 3

Assignment of METHODS OF DYNAMICALLY CREATING PERSONALIZED INTERNET ADVERTISEMENTS BASED ON ADVERTISER INPUT by Andrei Zary Broder, Marcus Felipe Fontoura, and Vanja Josifovski to Yahoo! Inc.

YHOO.P0021/Y01657US00

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 Andrei Zary	Broder have executed this document on the date
indicated below.	2/5/07
Signature of Inventor	Date
Menlo Park, CA Inventor's City, State of residence	
Witnessed by:	
(1) PMant	2.5.07
Signature of Wirness	Date
Patty Namba	Saratoga, CA
Print Witness Name	Witness' City, State, or residence
(2) Inplosport	02/05/07
Signature of Witness	Date
ARPITA GHOSH	SANTA CLARA, CA
Print Witness Name	Witness' City, State of residence

Assignment of METHODS OF DYNAMICALLY CREATING PERSONALIZED INTERNET ADVERTISEMENTS BASED ON ADVERTISER INPUT by Andrei Zary Broder, Marcus Felipe Fontoura, and Vanja Josifovski to Yahoo! Inc.

YHOO.P0021/Y01657US00

IN TESTIMONY WHEREOF, I Marcus Felipe Fontoura have executed this document on the

date indicated below.

Signature of Inventor	Date
Los Gatos, 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
IN TESTIMONY WHEREOF, I Vanja Josifovski indicated below.	have executed this document on the date.
0-M	215/7
Signature of Inventor	Date
Los Gatos, CA Inventor's City, State of residence	
Witnessed by:	
(1) America -	02(06/200)
Signature of Witness	Date
Siven AMER YAHIA	NEW YORK, NY
Print Witness Name	Witness' City, State of residence
(2) // // // (2)	2-6-07
Signature of Witness	Date 6
Andrew Tomleins	Sem Pose, CA
Print Witness Name	Witness' City, State of residence

Page 3 of 3

02-16-2007 13:11 FROM:

Assignment of METHODS OF DYNAMICALLY CREATING PERSONALIZED INTERNET ADVERTISEMENTS BASED ON ADVERTISER INPUT by Andrei Zary Broder, Marcus Felipe Fontoura, and Vanja Josifovski to Yahoo! Inc.

YHOO.P0021/Y01657US00

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METHODS OF DYNAMICALLY CREATING PERSONALIZED INTERNET ADVERTISEMENTS BASED ON ADVERTISER INPUT

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 date 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:	

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- (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.
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Page 1 of 3

indicated below.

Print Witness Name

Assignment of METHODS OF DYNAMICALLY CREATING PERSONALIZED INTERNET ADVERTISEMENTS BASED ON ADVERTISER INPUT by Andrei Zary Broder, Marcus Felipe Fontoura, and Vanja Josifovski to Yahoo! Inc. YHOO.P0021/Y01657US00

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- Agree that the terms, covenants and conditions of this assignment shall inure to the (f) 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, I Andrei Zary Broder have executed this document on the date

Date Signature of Inventor Menlo Park, CA Inventor's City, State of residence Witnessed by: **(1)** Date Signature of Witness Witness' City, State of residence Print Witness Name Date Signature of Witness Witness' City, State of residence Ø2-16-2007 13:11 FROM:

Assignment of METHODS OF DYNAMICALLY CREATING PER	
ON CONTENT by Andrei Zary Broder, Marcus Felipe Fontoura, and	
TA) TEOTER CATE VILLED BOT IN THE	YHOO.P0020/ Y01656US00
IN TESTIMONY WHEREOF, I <u>Marcus Felipe Fon</u> date indicated below.	tours have executed this document on the
Micoardonalos	3/15/PXX17
Signature of Inventor	Date Date
Los Gatos, CA	
Inventor's City, State of residence	
11//4	
Witnessed by:	
a) iC keep	<u>00/15/207</u> Date
(1) Signature of Witness	Date
•	
Print Witness Name	Witness' City, State of residence
Print Witness Name	Witness' City, state of residence
(2) Louistic Vallar	2/15/2003
(2) Leandre Daflow. Signature of Witness	<u>ス (15/2,00 ナ</u>
CANDRO OFFICE	Witness' City State of residence
Print Witness Name	Witness' City, State of residence
IN TESTIMONY WHEREOF, I Vanja Josifovski	have executed this document on the data
indicated below.	nave excepted this document on the date
Signature of Inventor	Date
Law Catan CA	
Los Gatos, CA Inventor's City, State of residence	
inventor a City, state or residence	
Witnessed by:	
(1)	
(1) Signature of Witness	Date
P. C. Delegan Manager	Witness' City, State of residence
Print Witness Name	11.2.1.00
(2)	
Signature of Witness	Date
	Witness' City, State of residence
Print Witness Name	Withten City, man or resident

Page 3 of 3

PATENT REEL: 019145 FRAME: 0324