REC



SHEET

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Additional name(s) & address(es) attached? ☐Yes ☒ No
3. Nature of conveyance:	
☐ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? ☐Yes ☒ No
☐ Other Execution Date: 12/12/05 and 12/12/05, respectively	
Application number(s) or patent number(s) 11/013,298 If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers atta	ched? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and satents involved: 1
BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP 900 Third Avenue	7. Total fee (37 CFR 3.41): \$ 40.00 Check enclosed Authorized to be charged to deposit account
New York, New York 10022 (212) 895-2000	8. Deposit account number: 02-4270 (Attach duplicate copy of this page by deposit account) Please charge any additional fees required, or credit any overpayment, to the above deposit account
DO NOT USE	THIS SPACE
9. Statement and signature. is a true copy of the original document. Pristine Johannessen, Reg. No. 55,302 Name of Person Signing To the best of my knowledge and belief, the foregoing Total number of pages including cover Mail documents to be recorded with r Mail Stop Box Assignments, Commissioner of	sheet; attachments and document: 4 equired cover sheet information to:

12/19/2005 ECOOPER 00000127 024270 11013298 01 FC:8021 40.00 DA

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PATENT REEL: 017362 FRAME: 0507

Atty Docket No.: 7346/6

ASSIGNMENT

WHEREAS, we, Rosie Jones, a citizen of Australia, residing at 82 S. Oak Avenue, Pasadena, CA 91107, and Daniel C. Fain, a citizen of the United States of America, residing at 950 S. Flower Street, Apt. 1107, Los Angeles, CA 90015-1464, have invented one or more inventions (hereinafter referred to as "said invention(s)") disclosed in a nonprovisional application for Letters Patent of the United States titled SYSTEM AND METHODS FOR RANKING THE RELATIVE VALUE OF TERMS IN A MULTI-TERM SEARCH QUERY USING DELETION PREDICTION, (hereinafter referred to as "said application"), said application having been assigned application serial number 11/013,298 and filed on December 14, 2004.

WHEREAS, Yahoo!, Inc. (hereinafter together with its successors and assigns referred to as "the Assignee"), a Delaware corporation having offices and a place of business at 74 North Pasadena Avenue, 3rd Floor, Pasadena, CA 91103 is desirous of obtaining all rights, title and interest in, to and under said invention(s) and said application; and

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, we have sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said invention(s) and said application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said invention(s), and any and all other applications for Letters Patent on said invention(s), in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-inpart and convention applications based in whole or in part upon said invention(s) or upon said application, and any and all Letters Patent which may issue thereon in the United States and foreign countries, and any and all reissues, extensions, renewals, divisions, continuations or continuations-in-part of Letters Patent granted for said invention(s) or upon said applications, to the full term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention(s), said application and said Letters Patent, the same to be held and enjoyed by the Assignee for its own use and benefit fully and entirely as if the same would have been held and enjoyed by us had this Assignment not been made. We hereby authorize the Assignee to file patent applications in any and all countries on any or all of said invention(s) in our names, or in its name, or otherwise as the Assignee may deem advisable, under the International Convention or otherwise.

We hereby authorize the Commissioner of Patents and Trademarks of the United States, and any official of any other country empowered to issue patents, to record this Assignment, and to issue or transfer all said Letters Patent on said invention(s) to the Assignee as owner of all right, title and interest therein, or otherwise as the Assignee may direct, in accordance with the terms of this Assignment.

We hereby represent and warrant that we have the full right to convey the entire right and interest herein assigned, that there are no rights or interests outstanding inconsistent

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with the rights and interests granted herein, and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

We hereby covenant and agree that we will, upon request of the Assignee, communicate to the Assignee any facts known to us relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said invention(s) in all countries.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

COUNTY OF LOS Arge less.

On this 2 day of ____, 2005, before me came Rosie Jones, to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he/she has acknowledged to me that he/she has executed the same.

SAMUEL RON YOUNG Commission # 1464482 Notary Public - California Los Angeles County My Comm. Expires Jan 20, 2008

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Date 2/12/2005

STATE OF CALIFORNIA

COUNTY OF LOS ANGELS 5

On this 12 day of 2005, before me came Daniel C. Fain, to me known and known to me to be the individual described in, and who executed the foregoing instrument, and he/she has acknowledged to me that he/she has executed the same.

SAMUEL RON YOUNG Commission # 1464482 Notary Public - California Los Angeles County My Comm. Expires Jan 20, 2008

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