### Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                        | Execution Date |
|-----------------------------|----------------|
| Christopher William Higgins | 12/02/2008     |
| Marc Eliot Davis            | 12/02/2008     |
| Christopher T. Paretti      | 12/02/2008     |
| Simon P. King               | 12/02/2008     |
| Rahul Nair                  | 12/02/2008     |
| Carrie Burgener             | 12/02/2008     |

#### **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: | 12329038 |

#### **CORRESPONDENCE DATA**

500722540

Fax Number: (212)801-6400

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

Phone: 212-801-9200

Email: NYIPMAIL@GTLAW.COM

Correspondent Name: YAHOO! INC. C/O James J. DeCarlo

Address Line 1: 200 Park Avenue, 34th fl. Address Line 2: GREENBERG TRAURIG, LLP Address Line 4: NEW YORK, NEW YORK 10166

ATTORNEY DOCKET NUMBER: 085804.096600

**PATENT** 

**REEL: 021931 FRAME: 0175** 

| NAME OF SUBMITTER:         | Shoba Jaglal-Grullon |
|----------------------------|----------------------|
| Total Attachments: 8       |                      |
| source=096600asg#page1.tif |                      |
| source=096600asg#page2.tif |                      |
| source=096600asg#page3.tif |                      |
| source=096600asg#page4.tif |                      |
| source=096600asg#page5.tif |                      |
| source=096600asg#page6.tif |                      |
| source=096600asg#page7.tif |                      |
| source=096600asg#page8.tif |                      |

## 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 AND METHOD FOR CONTEXT BASED QUERY AUGMENTATION

| ☑ for which I have executed a U.S. patent application on even date herewith.  |    |
|---|----|
| ☑ which bears U.S. application serial No. 12/329,038, filed December 5, 2006.   |    |
| for which I have executed a patent application in the country of on even datherewith.   | e  |
| 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: |    |
| 1 Charings  | +  |

- (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, re-examination 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.

Daga 1

- (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.

ከ~~~ ኅ

IN TESTIMONY WHEREOF, I Christopher William Higgins have executed this document on

the date indicated below.

IN TESTIMONY WHEREOF, I Marc Eliot Davis have executed this document on the date indicated below.

|   | - 2/2/2018                        |
|---|-----------------------------------|
| Signature of Inventor                                 | Date                              |
| San Francisco, CA Inventor's City, State of residence | •                                 |
| Witnessed by:   | 2 Dec 68                          |
| (1)<br>Signature of Witness                           | Datc                              |
| Print Witness Name                                    | Witness' City State of residence  |
| (2) Signature of Witness                              | 2 Dec 08                          |
| LEE PARRY   | SAN FRANCISCO, CA                 |
| Print Witness Name                                    | Witness' City, State of residence |

IN TESTIMONY WHEREOF, I <u>Christopher T Paretti</u> have executed this document on the date indicated below.

 IN TESTIMONY WHEREOF, I Simon P King have executed this document on the date indicated below.

Signature of Inventor

12/2/08 \_\_\_\_

Berkeley, CA

Inventor's City, State of residence

Witnessed by:

(1) Cynm \_\_\_

12018

Date

Cyntma K

Print Witness Name

Witness' City, State of residence

(2) Cleve dr.

Signature of witness

Clare Finney
Print Witness Name

Witness' City State of residence

IN TESTIMONY WHEREOF, I Rahul Nair have executed this document on the date indicated below.

| all Ner   | 2-DEC-08                                       |
|---|--|
| Signature of Inventor                             | Date   |
| Sunnyvale, CA Inventor's City, State of residence | _ <del>-</del>                                 |
| Witnessed by:                                     |  |
| (1) Cypy Signature of Witness                     | /2 1-18 Date                                   |
| Cynthia Render Print Witness Name                 | Witness' City, State of residence              |
| (2) Cleve Finny, Signature of Witness             | 12/2/08<br>Date                                |
| Clare Finney<br>Print Witness Name                | Compbell, CA Witness' City, State of residence |

**RECORDED: 12/05/2008** 

IN TESTIMONY WHEREOF, I <u>Carrie Burgener</u> have executed this document on the date indicated below.

| Carrie Bruce                        | December 2, 2008                               |
|-------------------------------------|--|
| Signature of Inventor               | Date   |
| Mountainview, CA                    |  |
| Inventor's City, State of residence |  |
|                                     |  |
| ·                                   |  |
| Witnessed by:                       |  |
|                                     | ·  |
| (1) Cumar                           | 122-18   |
| Signature of Winess                 | Date   |
| Cynthia Reader                      | Witness' City, State of residence              |
| Print Witness Name                  | Witness' City, State of residence              |
| _                                   |  |
| (2) Clase finns                     | 12/2/08  |
| Signature of Witness                | Date   |
| Clare Finney                        | Campbell, CA Witness' City, State of residence |
| Print Witness Name                  | Witness' City, State of residence              |

n--- 0