## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

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

#### CONVEYING PARTY DATA

| Name     | Execution Date |
|----------|----------------|
| Li HE    | 11/17/2011     |
| Ping LIU | 11/21/2011     |

#### 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: | 13301792 |

#### CORRESPONDENCE DATA

Fax Number: (408)490-2818 Phone: 408-777-6712

Email: kanika.radhakrishnan@evlg.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Evergreen Valley Law Group, P.C. and Yah

Address Line 1: 4 North Second Street

Address Line 2: Suite 598

Address Line 4: San Jose, CALIFORNIA 95113

| ATTORNEY DOCKET NUMBER: | YAH-P053             |
|-------------------------|----------------------|
| NAME OF SUBMITTER:      | Kanika Radhakrishnan |

# Total Attachments: 4

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> PATENT REEL: 027272 FRAME: 0401

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#### Assignment of AUTOMATICALLY ARRANGING OF ICONS ON A USER INTERFACE

by Li HE, Peng LIU to Yahoo! Inc.

Firm Reference Number - YAH-P053 / Y! Number -

Y07678US00

#### 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:

#### AUTOMATICALLY ARRANGING OF ICONS ON A USER INTERFACE

| 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 hereby acknowledged, I, an undersigned inventor, hereby: |         |

- 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.
- 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.
- 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.

**PATENT REEL: 027272 FRAME: 0402** 

#### Assignment of AUTOMATICALLY ARRANGING OF ICONS ON A USER INTERFACE

by Li HE, Peng LIU to Yahoo! Inc.

Firm Reference Number - YAH-P053 / Y! Number -

## Y07678US00

- (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.

Page 2 of 4

PATENT REEL: 027272 FRAME: 0403

# Assignment of AUTOMATICALLY ARRANGING OF ICONS ON A USER INTERFACE

by Li HE, Peng LIU to Yahoo! Inc.

Firm Reference Number - YAH-P053 / Y! Number -

# Y07678US00

| IN TESTIMONY WHEREOF, I <u>Li HE</u> I<br>below. | have executed this document on the date indicated |
|--|---|
| 457  | November 17, 2* 11                                |
| Signature of Inventor                            | Date  |
| Beijing, P.R. China                              |   |
| Inventor's City, State of residence              |   |
| Witnessed by:                                    |   |
| (1) Geney Xinbo                                  | NW 17, 2019                                       |
| Signature of Witness                             | Date  |
| Gene Xabo  | lection China                                     |
| Print Witness Name                               | Witness' City, State of residence                 |
| 0) Chury Long                                    | Nov.17,2011                                       |
| Signature of Witness /                           | Date  |
| Chong Long Print Witness Name                    | Beiling, China                                    |
| Print Witness Name                               | Witness' City, State of residence                 |

# Assignment of AUTOMATICALLY ARRANGING OF ICONS ON A USER INTERFACE by Little, Pang Little Yahoof Inc.

Firm Reference Number - YAH-P053 / Y! Number - Y07678US00

IN TESTIMONY WHEREOF, I Peng LIU have executed this document on the date indicated below.

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Witness' City, State of residence

Page 4 of 4

**RECORDED: 11/22/2011** 

Print Witness Name