

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7645485

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YAHOO! INC.	06/13/2017
RECEIVING PARTY DATA	
Name:	YAHOO HOLDINGS, INC.
Street Address:	701 FIRST AVENUE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17582267
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	202-920-5397
Email:	eddy.valverde@verizon.com
Correspondent Name:	VERIZON PATENT MANAGEMENT GROUP
Address Line 1:	1300 I STREET NW
Address Line 2:	SUITE 500 EAST
Address Line 4:	WASHINGTON, D.C. 20005
ATTORNEY DOCKET NUMBER:	MGY11249US02
NAME OF SUBMITTER:	JOSEPH R. PALMIERI
SIGNATURE:	/Joseph R. Palmieri/
DATE SIGNED:	11/15/2022
Total Attachments: 6	
source=Reduced_Recordable-Assignment-Yahoo-Inc-to-Yahoo-Holdings-Inc_6-13-2017#page1.tif	
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PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement ("Agreement") is entered into as of June 13, 2017 ("Effective Date") by and between Yahoo! Inc., a Delaware corporation having an address at 701 First Avenue, Sunnyvale, CA 94089 ("Assignor") and Yahoo Holdings, Inc. ("Assignee"), a Delaware corporation having an address at 701 First Avenue, Sunnyvale, CA 94089.

WHEREAS, Assignor and Assignee entered into that certain Reorganization Agreement, dated as of July 23, 2016 (the "Reorganization Agreement"), pursuant to which Assignor agreed to contribute, transfer, assign, convey and deliver to Assignee, among other things, the Assigned Rights (as defined below) (the "Reorganization");

WHEREAS, pursuant to the Reorganization Agreement and as part of the Reorganization, Assignor and Assignee have entered into that certain Intellectual Property Assignment Agreement, having the same effective date as the Effective Date of this Agreement (the "Intellectual Property Assignment Agreement"), pursuant to which, among other things, Assignor has contributed, transferred, assigned, conveyed and delivered to Assignee its entire worldwide right, title and interest in and to the Assigned Rights;

WHEREAS, Assignor and Assignee desire to enter into this Agreement, made effective as of the effective date of the Intellectual Property Assignment Agreement, to further evidence such contribution, transfer, assignment, conveyance and delivery to Assignee of Assignor's entire worldwide right, title and interest in and to the Assigned Rights; and

WHEREAS, for administrative reasons, Assignor and Assignee desire to execute this Agreement prior to the Effective Date, but the actual contribution, transfer, assignment, conveyance and delivery to Assignee of Assignor's entire worldwide right, title and interest in and to the Assigned Rights will be effective as of the Effective Date in connection with the Reorganization.

NOW, THEREFORE, in consideration of the foregoing premises and the covenants and agreements set forth below and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, Assignor and Assignee hereby agree as follows:

- (A) Assignor hereby irrevocably assigns, transfers and conveys to Assignee:
 - (1) the entire right, title and interest, every where in the world to:
 - (a) the issued patents and patent applications set forth on the attached Schedule of Assigned Patent Assets;
 - (b) any patent applications and patents that may claim priority to any of the items included in subclause (a);

- (c) any continuations, divisions, continuations-in-part, substitutes, reissues, extensions, renewals and worldwide counterparts of any of the items included in subclause (a) or (b);
- (d) any patents that may issue on any of the patent applications included in subclause (a), (b) or (c);
- (e) any results of oppositions, reexaminations, supplemental examinations and other review procedures with respect to any of the items included in subclause (a), (b), (c) or (d); and
- (f) with respect to each item included in subclauses (a), (b), (c), (d) and (e), the right to claim all benefits and priority rights under any existing or future international patent conventions, legislation or treaties;

(all of the foregoing in this clause (A)(1), collectively, the "Assigned Patents");

- (2) the right to sue third parties for infringement (including, without limitation, for damages and injunctive relief) of any of the Assigned Patents based on any activities occurring prior to, contemporaneously with or after the Effective Date;
- (3) any current or future right to receive royalties based on any of the foregoing in subclause (1) or (2); and
- (4) the right to prosecute and maintain the Assigned Patents;

(all of the foregoing in this clause (A), collectively, the "Assigned Rights").

(B) Assignee hereby accepts such assignment, transfer and conveyance of the Assigned Rights, subject to any licenses, covenants, releases, waivers, immunities, remedy limitations and other rights of or for the benefit of Assignor or any third party (whether absolute or contingent, matured or unmatured, vested or unvested) as of the Effective Date that have been granted or are required to be granted by an agreement or obligation existing on or before the Effective Date (including, without limitation, any commitment to grant any licenses, covenants, releases, waivers, immunities, remedy limitations, and other rights in the future based on any such agreement or obligation existing on or before the Effective Date).

(C) Assignor agrees, upon the written request (and at the sole expense) of Assignee (or its successors, assigns or legal representatives) to:

- (1) execute all oaths, assignments, powers and any other papers;
- (2) testify in any proceeding; and
- (3) otherwise take any lawful action and reasonably cooperate with Assignee;

in each case in subclause (1), (2) and (3), for the sole purpose of conveying, establishing, evidencing, maintaining, protecting, defending and enforcing Assignee's rights in the Assigned Rights.

- (D) Assignor agrees to deliver to Assignee accurate copies of all material correspondence with Assignor's legal counsel, in Assignor's or its legal counsel's possession, relating to the ownership, filing, prosecution, infringement, validity or enforceability of the Assigned Patents, to the extent any such correspondence has not already been delivered to Assignee.
- (E) Assignor hereby authorizes and requests the Commissioner of Patents of the United States to record this Agreement and to issue any patents from any patent applications included in the Assigned Patents to and in the name of Assignee.
- (F) This Agreement, the rights and obligations of Assignor and Assignee under this Agreement and any claim or controversy directly or indirectly based upon, arising out of or related to this Agreement or the transactions contemplated by this Agreement (whether based upon contract, tort or any other theory), including, without limitation, all matters of construction, validity and performance, will be governed by and construed in accordance with the laws of the State of California, without regard to any conflict of laws provisions that would require the application of the law of any other jurisdiction.
- (G) This Agreement may be executed in one or more counterparts, each of which will be deemed to be an original copy of this Agreement and all of which, when taken together, will be deemed to constitute one and the same agreement.
- (H) This Agreement will be binding upon and inure to the benefit of the parties and their respective successors and permitted assigns.

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, Assignor and Assignee have caused this Agreement to be signed below by their respective duly authorized officers as of the Effective Date.

Yahoo! Inc.

Yahoo Holdings, Inc.

Signature

Carrie Darling
Name

Deputy general counsel
Title

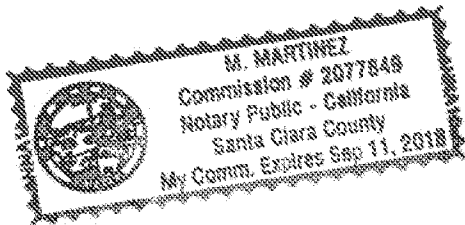
Signature

Kenneth A. Goldman
Name

CTO
Title

Notary Seal:

Notary Seal:

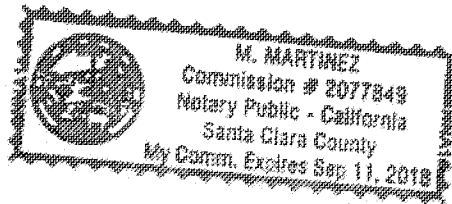


A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Santa Clara
Subscribed and sworn to (or affirmed) before me this 31st day
of May, 2017, by Kenneth A Goldman,
proved to me on the basis
of satisfactory evidence to be the person(s) who appeared before me.
Signature [Signature] (Seal)

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Santa Clara
Subscribed and sworn to (or affirmed) before me this 25th day
of May, 2017, by Carrie Darling,
proved to me on the basis
of satisfactory evidence to be the person(s) who appeared before me.
Signature [Signature] (Seal)



[Signature Page to Patent Assignment Agreement]

portions of the schedule of assets have been omitted from the recordation to reduce file size

Schedule of Assigned Patent Assets

	14/682,751	PENDING	US	UTL	Mobile Ghosting	4/9/2015	4/9/2015	
	14/675,419	PENDING	US	UTL	Auto-creation of application passwords	5/31/2015	3/31/2015	
	62/133,189	CONV PRV	US	PRV	On Demand Passwords	3/13/2015	3/13/2015	
2016-0269398 A1	14/956,224	PUBLISHED	US	UTL	On Demand Passwords	3/13/2015	12/1/2015	9/15/2016
	14/967,016	PENDING	US	UTL	Authentication vectors	12/11/2015	12/11/2015	
					Method and system for sharing personal information with web sites			
	14/861,973	PENDING	US	UTL		9/22/2015	9/22/2015	
					Method for accessing an online account after the owner's death			
	14/864,706	PENDING	US	UTL		9/24/2015	9/24/2015	
					Method for approximate k-nearest-neighbor search on parallel hardware accelerators			
	14/945,221	PENDING	US	UTL	Decentralized cards	11/18/2015	11/18/2015	
					Platform for showing contextual cards in a stream			
	14/977,390	PENDING	US	UTL		12/21/2015	12/21/2015	
					Method to automatically update a Homescreen			
	14/921,983	PENDING	US	UTL		10/23/2015	10/23/2015	
					Recyclable Private Memory Heaps for Dynamic Search Indexes			
	14/835,522	PENDING	US	UTL	Programmatic Native Rendering of Structured Content	8/25/2015	8/25/2015	
					Privacy aware sharing implicit and explicit personal preferences for group planning			
	14/866,388	PENDING	US	UTL		9/25/2015	9/25/2015	
	14/866,505	PENDING	US	UTL		9/25/2015	9/25/2015	

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