505301797 01/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5348575

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZIMBRA, INC.	11/14/2007

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:	16167452

CORRESPONDENCE DATA

Fax Number: (612)288-9696

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.

Phone: 612-766-2091

Email: mmb@fr.com, apsi@fr.com

Correspondent Name: MARI BOHNHOFF

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	38172-0119002
NAME OF SUBMITTER:	MARI BOHNHOFF
SIGNATURE:	/Mari Bohnhoff/
DATE SIGNED:	01/29/2019

Total Attachments: 5

source=A4732.C2 Zimbra to Yahoo#page1.tif source=A4732.C2 Zimbra to Yahoo#page2.tif source=A4732.C2 Zimbra to Yahoo#page3.tif

source=A4732.C2 Zimbra to Yahoo#page4.tif

source=A4732.C2 Zimbra to Yahoo#page5.tif

PATENT REEL: 048168 FRAME: 0022

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zimbra, Inc.	11/14/2007

RECEIVING PARTY DATA

Name:	Yahoo! Inc.	
Street Address:	701 First Avenue	
City:	Sunnyvale	
State/Country:	CALIFORNIA	
Postal Code:	94089	

PROPERTY NUMBERS Total: 18

Property Type	Number
Application Number:	60606862
Application Number:	60606822
Application Number:	60662986
Application Number:	60663288
Application Number:	60774017
Application Number:	60730255
Application Number:	60752806
Application Number:	60752792
Application Number:	60774384
Application Number:	11503810
Application Number:	11128558
Application Number:	11128557
Application Number:	11202918
Application Number:	11202987
Application Number:	11638941
	PATENIT

REEL: 020294 FRANTE: 00290

500415435

Application Number:	11705843	
Application Number:	60923828	
Application Number:	60920074	

CORRESPONDENCE DATA

Fax Number: (612)677-3572

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

Phone: 408-528-9603

Email: chartness@intellevate.com

Correspondent Name: Deepti Panchawagh-Jain

Address Line 1: c/o Intellevate, P.O. Box 52050
Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 025

NAME OF SUBMITTER: Deepti Panchawagh-Jain

Total Attachments: 3

source=Zimbra-Yahoo Assignment#page1.tif source=Zimbra-Yahoo Assignment#page2.tif source=Zimbra-Yahoo Assignment#page3.tif

> PATIENT REEL: 020294 FRANKE: 00294

PATENT ASSIGNMENT

This patent assignment agreement ("Agreement") is entered into as of November 19, 2007 by and between **Zimbra, Inc.** ("Zimbra"), a Delaware Corporation having an address at 1500 Fashion Island Boulevard, Suite 100, San Mateo, CA 94404, and **Yahoo! Inc.** ("Yahoo!"), a Delaware corporation having an address at 701 First Avenue, Sunnyvale, CA, 94089.

For good and valuable consideration, the receipt of which is hereby acknowledged, Zimbra hereby:

- (A) irrevocably assigns to Yahoo!:
 - (1) the entire right, title and interest, everywhere in the world to
 - (a) the issued patents and/or patent applications set forth on Exhibit 1.
 - (b) any patent applications and/or patents which may claim priority of the items in (a) (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),
 - (c) any patent that may be granted on any patent application in (a) or (b), and
 - (d) any other rights in the inventions described in any of (a), (b) or (c); (all of the foregoing in (1), collectively, the "Assigned Patents");
 - the right to sue third parties for infringement (including but not limited to damages and injunctive relief) of any of the foregoing in (1) accruing based on activities occurring prior to the execution date hereof; and
 - (3) any current or future right to receive royalties based on any of the foregoing in (1) or (2); (all of the foregoing in (A), collectively, the "Assigned Rights"); and
- (B) agrees upon request (and at the expense) of Yahoo! (or its successors, assigns or legal representatives) to, and if Zimbra is unable or unwilling to do so authorizes Yahoo! to act in Zimbra's name to:
 - (1) execute all oaths, assignments, powers and any other papers;
 - (2) testify in any proceeding; and
 - (3) otherwise take any action, and fully cooperate with Yahoo!;
- in each case, related to securing and enforcing Yahoo!'s rights related to this Agreement; and agrees to deliver to Yahoo! accurate copies of all material correspondence with counsel, in Zimbra's or its counsel's possession, relating to ownership, filing, prosecution, infringement, validity, or enforceability of, the Assigned Patents, to the extent such has not already been delivered.

For Zimbra by:
ntru
Signature
Michael Callahan, EVP + General Counse
Name
11/14/2007
Date
For Yahoo! Inc. by:
Signature
Michael Callahan, EVP + General Counsel
Name
11/14/2007
Date

EXHIBIT 1 – PATENTS AND PATENT APPLICATIONS

SERIAL	FILING	COUNTRY	17111/E	INVENTORS
NO.	DATE			
60/606,862	2-Sep-04	US	EMAIL SYSTEM AND METHOD FOR VIEWING, SEARCHING, TRACKING, AND INDEXING EMAIL	
60/606,822	2-Sep-04	US	REPLICATION AND HIGH AVAILABILITY ARCHITECTURE	
60/662,986	18-Mar-05	US	SYTEM AND METHOD FOR ENABLING AN EXTERNAL VIEW OF EMAIL ATTACHMENTS	
60/663,288	18-Mar-05	US	SYSTME AND METHOD FOR INCREMENTAL, MULTI-CONSTRAINT SEARCHING	
60/774,017	16-Feb-06	US	SYSTEM AND METHOD FOR INTEGRATING SEPARATE INFORMATION SYSTEMS WITHIN A COLLABORATION SUITE APPLICATION	Ross Dargahi, Kevin M. Henrikson, Roland J. Schemers
60/730,255	26-Oct-05	US	SYSTEM AND METHOD FOR INTEGRATING SEPARATE INFORMATION SYSTEMS WITHIN A COLLABORATION SUITE APPLICATION	Ross Dargahi, Kevin M. Henrikson, Roland J. Schemers
60/752,806	21-Dec-05	US	System and Method for Triaging Email Messages	Scott Dietzen, Satish Dharmaraj
60/752,792	21-Dec-05	US	Calendaring Functionality in a Collaboration Suite	Roland J. Schemers, Ross Dargahi, Kevin M. Henrikson, Matthew Owen Williams, Daniel Geoffrey Karp, Timothy W. Brennan, James Andrew Clark
60/774,384	17-Feb-06	US	SYSTEM AND METHOD FOR EMBEDDING, EDITING, SAVING, AND RESTORING OBJECTS WITHIN AN EDITABLE BROWSER WINDOW	Ross Dargahi
11/503,810	14-Aug-06	US	SYSTEM AND METHOD FOR SEAMLESSLY INTEGRATING SEPARATE INFORMATION SYSTEMS WITHIN AN APPLICATION	Ross Dargahi, Kevin M. Henrikson, Roland J. Schemers, Jong Yoon Lee

PATENT REEL: 020294 FRANCE: 00293

11/128,558	14-May-05	US	SYSTEM AND METHOD FOR ENABLING AN EXTERNAL-SYSTEM VIEW OF EMAIL ATTACHMENTS	Ross Dargahi, Roland J. Schemers, Satish Dharmaraj
11/128,557	14-May-05	US	SYSTEM AND METHOD FOR INCREMENTAL, MULTI-CONSTRAINT SEARCHING	Ross Dargahi, Roland J. Schemers, Satish Dharmaraj
11/202,918	12-Aug-05	US	SYSTEM AND METHOD FOR DISPLAYING AND ACTING UPON EMAIL CONVERSATIONS ACROSS FOLDERS	Daniel Geoffrey Karp
11/202,987	12-Aug-05	US	SYSTEM AND METHOD FOR ENABLING OFFLINE USE OF EMAIL THROUGH A BROWSER INTERFACE	Roland J. Schemers, Ross Dargahi, Satish Dharmaraj
11/638,941	14-Dec-06	US	ENHANCED CALENDARING FUNCTIONALITY IN A COLLABORATION SUITE	Roland J. Schemers, Ross Dargahi, Timothy W. Brennan, Jiho Hahm, Daniel Geoffrey Karp, James Andrew Clark, Matthew Owen Williams
11/705,843	14-Feb-07	US	SYSTEM AND METHOD FOR EMBEDDING, EDITING, SAVING, AND RESTORING OBJECTS WITHIN A BROWSER WINDOW	Ross Dargahi, Kevin M. Henrikson, Jong Yoon Lee, James Andrew Clark
60/920,074	26-Mar-07	US	Searching and Archiving of Mailbox Items	Ross Dargahi, Roland J. Schemers, Anand Palaniswamy, Timothy W. Brennan
60/923,828	16-Apr-07	US	SYSTEM AND METHOD FOR SEAMLESSLY INTEGRATING COLLABORATION SUITES WITH REMOTE COLLABORATION SYSTEMS	Sam Khavari, Kevin M. Henrikson, Parag Shah

RECORDED: 02/29//2009

PATENT REEL: 020294 FRAWE: 00294