05-03-2002

Form PTO-1595 (Rev. 03-01)	iheet U.S. Department of Commerce
OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office
Tab settings \( \rangle \rang	DE Please record the attached original documents or copy thereof
Name of conveying party(ies):	Name and address of receiving party(ies)
Hongyu Yao Amol Kekre	Name: Yahoo! Inc.
Michael Bennett	Internal Address:
Additional name(s) of conveying parties attached? Yes No.  3. Nature of conveyance:	Street Address: 701 First Avenue
	City: Sunnyvale State: CA ZIP: 94089
Assignment	only <u>ournition</u> order. <u>off</u>
☐ Security Agreement ☐ Change of Name	Additional names and addresses attached? ☐ Yes ☒ No
Other:	
Execution Date: April 24, 2002	
Application number(s) or patent number(s).	
If this document is being filed together with a new application,	the execution date of the application is: April 24, 2002
A Patent Application No(s):	B. Patent No(s):
Additional numbers attached?	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved 1
concerning document should be mailed:	
Name: Philip H. Albert	7. Total fee (37 CFR 3.41):\$40.00
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 <sup>th</sup> Floor	☐ Enclosed
San Francisco, California 94111-3834 (415) 576-0200	
(410) 070-0200	Additionized to be charged to deposit account
	8. Deposit account number: 20-1430
\	
02/2002 DBYRNE 00000087 201430 10132974	(Attach duplicate copy of this page if paying by deposit account)
FC:581 40.00 CH DO NOT US	E THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.	
Roy Mar	
Philip H. Albert	April 25, 2002
Name of Person Signing Atty. Reg. No. 35,819	Signature Date

Total number of pages including cover sheet, attachments and document Mail documents to be recorded with required cover to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

**REEL: 012845 FRAME: 0202** 

**PATENT** 

Attorney Docket No.: 017887-009300US

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Hongyu Yao of 1447 Cedarmeadow Court, San Jose, CA 95131; Amol Kekre of 45288 South Grimmer Boulevard, Fremont, CA 94539; Michael Bennett of 1827 9th Avenue, Apt. 2, San Francisco, CA 94122; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD FOR THE REAL-TIME DISTRIBUTION OF

STREAMING DATA ON A NETWORK

Date(s) of execution of Declaration:

April 24, 2002

Filing Date: Herewith; and

WHEREAS, Yahoo! Inc., a corporation of the state of Delaware, located at 701 First Avenue, Sunnyvale, CA, 94089, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8<sup>th</sup> Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

PATENT REEL: 012845 FRAME: 0203

Attorney Docket No.: 017887-009300US Page 2
Dated: 04/24/2002
STATE OF CALIFORNIA )  COUNTY OF Santa Class )  ss.
on Grand 2000, before me, Condy Condo on the basis of personally appeared Hongyu Yao, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that the she executed the same in his her authorized capacity, and that by his her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
CINDY VANWASSENHOVE Commission # 1338865 Notary Public - California Santa Clara County My Comm. Expires Jan 11, 2006  Curdy Vand Dand Core NOTARY PUBLIC
My Commission Expires: Sanary 11, 2000
Dated: Cipx.1 24, 2002 Amol Kekre
STATE OF CALIFORNIA ) SS.  COUNTY OF Santa CWA )
on Cloud 24, 2002, before me, Circly Van Wasserver.  personally appeared Amol Kekre, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that the she executed the same in his her authorized capacity, and that by his her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
CINDY VANWASSENHOVE Commission # 1338865

My Commission Expires: Square 1, Late

Santa Clara County My Comm. Expires Jan 11, 2006

Assignment

PATENT REEL: 012845 FRAME: 0204

Assignment Attorney Docket No.: 017887-009300US Page 3  Dated: Cloud 24, 2002	Men Bru
Dated: CAMITE ( CCCC	Michael Bennett
STATE OF CALIFORNIA ) COUNTY OF Santa (Vaca)	SS.
personally appeared Micha satisfactory evidence) to be the person wh	el Bennett, personally known to me (or proved to me on the basis of ose name is subscribed to the within instrument, and acknowledged to me authorized capacity, and that by his her signature on the instrument the the person acted, executed the instrument.
WITNESS my hand and official seal.  CINDY VANWASSENHOVE Commission # 1338865 Notary Public - California Santa Clara County My Comm. Expires Jan 11, 2006	Cencic Voulebroukon

My Commission Expires: Savury 11, 2004

**RECORDED: 04/25/2002** 

SF 1339143 v1

PATENT REEL: 012845 FRAME: 0205