FORM PTO-1619A Expires 06/30/99 OMR 0651-0027

MLD 1-03-01



01-10-2001



of Commerce lemark Office :NT

RECOR	PATION 1	01576934	
RESOR	ا اے ۔۔۔۔۔ ، RDATION . PATENTS ONLY	21.01.22.	
TO: The Commissioner of Patents and Tradem		ed original document(s)	or copy(ies).
Submission Type	Conveyance Type)	
New Resubmission (Non-Recordation)	Assignment Assignment	Assignment Security Agreement	
Document ID #	License	Change of Nam	e
Correction of PTO Error	☐ Merger	Other	
Reel # Frame #		U.S. Government	
Corrective Document	(For Us	se ONLY by U.S. Governme	ent Agencies)
Reel # Frame #	☐ Depa	rtmental File	Secret File
Conveying Party(ies) Name (line 1) YARLAGADDA MADH			es attached Execution Date nth Day Year 2 19 00
Name (line 2)			
Second Party			Execution Date
Name (line 1)		Mo	nth Day Year
Name (line 2)			
Receiving Party	☐ Mark if ad	ditional names of receiv	ing parties attached
Name (line 1) YAHOO! INC.			f document to be recorded
Name (line 2)			is an assignment and the receiving party is not domiciled in the United States,
Address (line 1) 3420 CENTRAL EXPR	ESSWAY		an appointment of a domestic representative is attached. (Designation must be a separate document from
Address (line 2)			Assignment.)
Address (line 3) SANTA CLARA	CA	9505	
City	State/Country	r the first Receiving Part	Zip Code
Domestic Representative Name and	Address Enter to	The list receiving Fan	
Name			
Address (line 1)			
Address (line 2)			
Address (line 3)			
Address (line 4)	FOR OFFICE USE O	NLY	
			he recorded including
Public burden reporting for this collection of informatic time for reviewing the document and gathering the do U.S. Patent and Trademark Office, Chief Information Management and Budget, Paperwork Reduction Proj. 0651-0027, Patent and Trademark Assignment Practice.	on is estimated to average approx ata needed to complete the Cover Officer, Washington, D.C. 20231 ject (0651-0027), Washington, D.C.	imately 30 minutes per Cov Sheet. Send comments reg and to the Office of Informa C. 20503. See OMB Informa TO RECORD ASSIGNMEN	er Sheet to be recorded, including this burden estimate to the stimate to the sti
Management and Budget, Paperwork 1800 1900 1900 1900 1900 1900 1900 1900	be recorded with required (cover sheet(s) information	tion to: n, D.C. 20231

Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 2023

01/08/2001 SDUONG

00000012 201430 09658802

02 FC:581

40.00 CH

Page 2 JAN 0 3 2001 JAN 0 3 2001 JAN 0 3 2001 JAN 0 3 2001 Patent and Trademark Office PATENT Correspondent Name and Address Area Code and Telephone Number Address (line 1) TOWNSEND AND TOWNSEND AND CREW LLP Address (line 2) TWO EMBARCADERO CENTER Address (line 3) EIGHTH FLOOR Address (line 4) SAN FRANCISCO, CA 94111-3834 Pages Enter the total number of pages of the attached conveyance document including any attachments Application Number(s) or Patent Number(s) Mark if additional numbers attached. Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) O9/658,802 Mark if additional numbers for the same property). Patent Number of Patent Application number (DO NOT ENTER BOTH numbers for the same property). Patent Number of Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Number of Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Number of Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Number of Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Number of Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Number of Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Cooperation Treaty (PCT) Enter PCT application number (DO NOT ENTER BOTH numbers for the same property). Patent Cooperation Treaty (PCT) Enter PCT application number (DO NOT ENTER BOTH numbers for the same property). PCT
Name CHARLES E. KRUEGER Address (line 1) TOWNSEND AND TOWNSEND AND CREW LLP Address (line 2) TWO EMBARCADERO CENTER Address (line 3) EIGHTH FLOOR Address (line 4) SAN FRANCISCO, CA 94111-3834 Pages Enter the total number of pages of the attached conveyance document including any attachments Application Number(s) or Patent Number(s) Mark if additional numbers attached. Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number (DO NOT ENTER BOTH number(s)) O9/658,802 Patent Number or the Patent Application, enter the date the patent application was signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number as not been assigned. PCT
Address (line 1) TOWNSEND AND TOWNSEND AND CREW LLP Address (line 2) TWO EMBARCADERO CENTER Address (line 3) EIGHTH FLOOR Address (line 4) SAN FRANCISCO, CA 94111-3834 Pages Enter the total number of pages of the attached conveyance document including any attachments Application Number(s) or Patent Number(s) Mark if additional numbers attached. Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) O9/658,802 Patent Number(s) If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number Only if a U.S. Application Number as not been assigned. PCT
Address (line 2) TWO EMBARCADERO CENTER Address (line 3) EIGHTH FLOOR Address (line 4) SAN FRANCISCO, CA 94111-3834 Pages Enter the total number of pages of the attached conveyance document including any attachments Application Number(s) or Patent Number(s) Mark if additional numbers attached. Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) 09/658,802 Patent Number(s) If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number of pages of the attached conveyance document # 4 Month Day Year Month Day Year PCT
Address (line 3) EIGHTH FLOOR Address (line 4) SAN FRANCISCO, CA 94111-3834 Pages Enter the total number of pages of the attached conveyance document including any attachments # 4 Application Number(s) or Patent Number(s) Mark if additional numbers attached. Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s) O9/658,802 Patent Number(s) O9/658,802 Patent Number(s) Patent Number(s) Patent Number(s) Patent Number(s) Patent Number(s) Patent Number(s) Patent Opportunity inventor. Patent Cooperation Treaty (PCT) Enter PCT application number PCT
Pages Enter the total number of pages of the attached conveyance document including any attachments Application Number(s) or Patent Number(s)
Enter the total number of pages of the attached conveyance document including any attachments # 4 Application Number(s) or Patent Number(s)
Application Number(s) or Patent Number(s)
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) O9/658,802 If this document is being filed together with a new Patent Application, enter the date the patent application was igned by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number as not been assigned. PCT
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): Method of Payment: Deposit Account Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 20-1430 Authorization to charge additional fees: Yes ☑ No ☐
Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original decument. Charges to deposit account are authorized, as indicated herein. CHARLES E. KRUEGER Name of Person Signing Signature Date



ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, MADHU YARLAGADDA, of 4250-F201 Albany Dr., San Jose, 95129, India; hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

INTELLIGENT VOICE CONVERTER

Date(s) of execution of Declaration:

Filing Date:

September 11, 2000

Application No.:

09/658,802; and

WHEREAS, Yahoo! Inc., a corporation of the state of Delaware, located at 3420 Central Expressway, Santa Clara, CA, 95051, 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 Assignor, Assignor has assigned, and by these presents does 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 any patent application claiming priority from 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 Assignor 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.

Assignor further agrees that Assignor 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 applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain and instruments 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.

Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated

Dated: 12/19/00

Assignment Attorney Docket No.: 17887-007300US Page 2	JAN 0 3 2001 9
STATE OF CALIFORNIA) COUNTY OF Santa Clara; ss.	PLAN & TRADETHE
on the basis of satisfactory evidence) to be the person what acknowledged to me that he/she executed the same in his/hi the instrument the person, or the entity upon behalf of which	er authorized capacity, and that by his/her signature on
WITNESS my band and official seal CECILIA YOSHIDA COMM. # 1173321 Notary Public - California SANTA CLARA COUNTY My Comm. Expires FEB. 12, 2002 My Commission Expires: 2/12/2002	Ceulea yourida

SF 1158557 v1

RECORDED: 01/03/2001