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

11-02-2000



101505472

U.S. Department of Commerce Patent and Trademark Office **PATENT**

	ademarks: Please record the attached original Conveyance Type	al document(s) or copy(ies).
Submission Type		
X	X Assignment Securit	y Agreement
Resubmission (Non-Recordation) Document ID#	License Change	of Name
Correction of PTO Error Reel # Frame # Corrective Document	Merger U.S. Gover (For Use ONLY by U.S. Go	nment
Reel # Frame #	Departmental File	
Conveying Party(ies)	Mark if additional names of convey	ing parties attached Execution Date Month Day Yea
Name (line 1) Chang, Jack H.		10/09/00
Name (line 2)		
Second Party		Execution Date Month Day Ye
Name (line 1)		
Name (line 2)		
Receiving Party	Mark if additional n	ames of receiving parties attached
Name (line 1) United Connection	s, Inc.	If document to be rec
Name (line 2) California corpor	ation	receiving party is not domiciled in the Unite States, an appointme
Address (line 1) 70 Bonaventura Dr	ive	of a domestic representative is atta (Designation must be
Address (line 2)		separate document fi Assignment.)
Address (line 3) San Jose	CA	95134
City	State/Country	Zip Code
Domestic Representative Name	and Address Enter for the first Recei	ving Party only.
Name		
Address (line 1)		
Address (line 2)		
Address (line 3)		
Address (line 4)		
Addi 600 finto A		
I	FOR OFFICE USE ONLY	

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

> **PATENT REEL: 011189 FRAME: 0823**

FORM PTO- Expires 06/30/99 OMB 0651-0027	-1619B • Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Corresponde	ent Name and Address Area Code and Telephone Number	408-441-1100		
Name [D'Alessandro & Ritchie			
Address (line 1)	P. O. Box 640640			
Address (line 2)				
Address (line 3)	San Jose, CA 95164-0640			
Address (line 4)				
Pages	Enter the total number of pages of the attached conveyance docuincluding any attachments.	ument #		
• •	<u> </u>	if additional numbers attached		
	e Patent Application Number or the Patent Number (DO NOT ENTER BOTH number ent Application Number(s) Pate	rs for the same property). ent Number(s)		
09/611,178				
produce of the state of the sta				
	s being filed together with a <u>new</u> Patent Application, enter the date the patent application and executing inventor.	ation was Month Day Year		
Ente <u>only</u>	eration Treaty (PCT) PCT PCT application number if a U.S. Application Number PCT PCT not been assigned.	PCT PCT		
Number of Properties Enter the total number of properties involved. # 1				
Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00				
Method of Payment: Enclosed X Deposit Account X Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)				
(=:::=:::::::::::::::::::::::::::::::::	Deposit Account Number:	# 04-0025		
	Authorization to charge additional fees:	Yes X No		
Statement a	nd 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 document. Charges to deposit account are authorized, as indicated herein.				
Diane Mo	orse Deane morse	10/17/00		
	of Person Signing Signature	Date		

PATENT REEL: 011189 FRAME: 0824

ASSIGNMENT

WHEREAS, I, Jack H. Chang, a citizen of the United States of America, residing at 70 Bonaventura Drive, San Jose, CA 95134, have invented an "Apparatus and Method for PBX-Integrated Unified Messaging Services on a Switched Backbone" for which I have executed application papers for a U.S. patent thereon which was filed on July 6, 2000, serial no. 09/611,178; and

WHEREAS, United Connections, Inc., a California corporation, having a place of business at 70 Bonaventura Drive, San Jose, CA 95134, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, Jack H Chang, do sell, assign, transfer and set over unto the said United Connections, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said United Connections, Inc., its successors and assigns, in accordance with this Assignment.

WITNESS MY HAND at October, 2000.	San Jose	, California, this <u>9th</u> day of
Jack H. Chang	7	
STATE OF CALIFORNIA COUNTY OF <u>SANTA CLARA</u>)) ss.)	
personally appeared Jack H. Changevidence) to be the persons whose	g, personally known to me (or name is subscribed to the wit uthorized capacities, and that b	, 2000, before me, a Notary Public, proved to me on the basis of satisfactory hin instrument and acknowledged to me by his signatures on the instrument the uted the instrument.
WITNESS my hand	d and official seal.	
	NOTAR	Y PUBLIC

RECORDED: 10/20/2000

PATENT REEL: 011189 FRAME: 0825