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(Form PTO--1595--Recordation Form Cover Sheet - page 1 of 3)

PATENT REEL: 011127 FRAME: 0494

ASSIGNMENT

For good and valuable consideration which I hereby acknowledge, I,

Ben-Ren Chen

residing at 339 Davis Street, Northboro, MA 01532

sell and assign to GTE LABORATORIES INCORPORATED, a Delaware corporation, its successors and assigns, my invention in

APPARATUS AND METHOD FOR REAL-TIME RATE CHANGES FOR TELECOMMUNICATION SERVICES

and the application for United States Patent therefor executed concurrently herewith, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents to issue all Patents on said invention or resulting thereform to said Company as assignee of the entire interest, and covenant that I have full right so to do and agree that I will communicate to said Company or its representatives any facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal.

Inventor	BenRen Chen Ben-Ren Chen
Date	7/3//00
Address	339 Davis Street
	Northboro, MA 01532
Witness: Mary & Onga	_ Witness: Colert Mc Augh
Address: 390 15 gulord St. Weston M 02493	Address: <u>10</u> <u>WOMMADN</u> WEEC <u>UMMANJNA 02352</u>
Date:7/31/03	

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