

State of Idaho

Department of State

CERTIFICATE OF AUTHORITY OF FUJITSU GTE BUSINESS SYSTEMS, INC.

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of an Application of _____

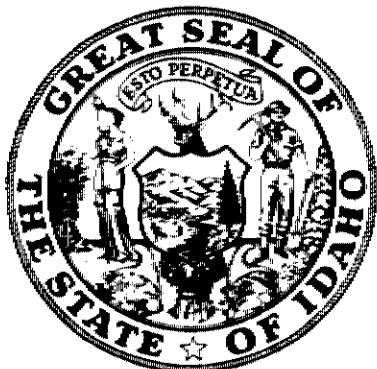
_____ for a Certificate of Authority to transact business in this State, duly signed and verified pursuant to the provisions of the Idaho Business Corporation Act, have been received in this office and are found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to _____

_____ FUJITSU GTE BUSINESS SYSTEMS, INC.
to transact business in this State under the name _____

_____ and attach hereto a duplicate original of the Application for such Certificate.

Dated September 8, 1987



Pete T. Cenarrusa

SECRETARY OF STATE

Sandra Matthews
Corporation Clerk

APPLICATION FOR CERTIFICATE OF AUTHORITY

(Profit Corporation)

SEP 11 1986
SECRET

To the Secretary of State of Idaho

Pursuant to Section 30-1-110, Idaho Code, the undersigned Corporation hereby applies for a Certificate of Authority to transact business in your State, and for that purpose submits the following statement:

1. The name of the corporation is Fujitsu GTE Business Systems, Inc.

2. The name which it shall use in Idaho is _____

(To be used only when required to avoid a conflict with a name already on file. Must be accompanied by a Board of Directors resolution adopting assumed name in Idaho.)

3. It is incorporated under the laws of California

4. The date of its incorporation is 12/8/86 and the period of its duration is perpetual

5. The address of its principal office in the state or country under the laws of which it is incorporated is

3055 Orchard Dr., San Jose, CA 95134

6. The address to which correspondence should be addressed, if different from that in item 5.

2411 W. 14th St., Tempe, AZ 85281

7. The street address of its proposed registered office in Idaho is 300 North 6th Street

Boise, Idaho 83701, and the name of its proposed

registered agent in Idaho at that address is CT CORPORATION SYSTEM

8. The purpose or purposes which it proposes to pursue in the transaction of business in Idaho are:

To engage in any lawful act or activity,
Sales of PBX Equipment.

9. The names and respective addresses of its directors and officers are:

Name	Office	Address
see attached rider		

(continued on reverse)

Name

Office

Address

- 10. The corporation accepts and shall comply with the provisions of the Constitution and the laws of the State of Idaho.
- 11. This Application is accompanied by a certificate of Corporate Status or Existence, duly authenticated by the proper officer of the state or country under the laws of which it is incorporated.

Dated: July 28, 1987

Fujitsu GTE Business Systems, Inc.
(Corporation Name)

By [Signature]
Donald B. Altwater, Its Vice President (please specify)

and [Signature]
Steven Kelly, Its Secretary (please specify)

STATE OF Arizona)
COUNTY OF Pempe Maricopa) ss:

I, Dorothy Contreras, a notary public, do hereby certify that on this 28th day of July, 19 87, personally appeared before me Donald B. Altwater, who being by me first duly sworn, declared that (s)he is the Vice President of Fujitsu GTE Business Systems, Inc.

that (s)he signed the foregoing document as Vice President of the corporation and that the statements therein contained are true.

[Signature]
Notary Public
My Commission Expires June 19, 1988

FGBS BOARD OF DIRECTORS

Home Addresses

S. Ichimara	Kamiasou 1359-5, Asou-ku, Kawasaki
H. Kanzaki	Shinokidai heights 2-101, Edaminami 1-20, Midori-ku, Yokohama
R. Sugioka	Eda 455-4, Midori-ku, Yokohama
S. Sonoda	Gosyozuka 1-5-b, Miyamae-ku, Kawasaki
M. Ogi	19520 Tweed Ct., Saratoga, California 95070
A. Gemmell	14278 Barksdale Ct., Saratoga, California 95070
J. Reines	1711 Larktree Way, Hacienda Heights, California 91745
T. Takahashi	4690 Avendia De Los Estrellas, Yorba Linda California 92686
J. Toomey	4540 East Via Los Cabios, Phoenix, Arizona 85028
R. Lucas	293 Rocky Rapids Road, Stamford, Connecticut 06903
J. Kirker	5430 E. Sahvaro Dr., Scottsdale, Arizona 85254

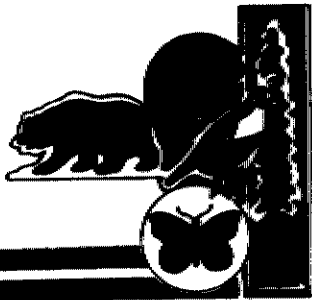
Updated: 08/17/87

FUJITSU GTE BUSINESS SYSTEMS, INC.

List of Officers

Business Address: 2411 W. 14th St. 3rd Floor
Tempe, Arizona 85281

<u>Officer</u>	<u>Title</u>	<u>Resident Address</u>
John W. Toomey	President	4540 Via Los Caballos Phoenix, AZ 85028
Hisao Kanzaki	Senior Vice President	3023 East Rose Lane Phoenix AZ 85016
Stephen Kelly	Secretary	11446 North Century Lane Scottsdale, AZ 85254
Beecher P. Adams, Jr.	Vice President Sales	6780 E. Caballo Drive Paradise Valley, AZ 85253
Donald B. Altvater	Vice President Finance	10421 N. 77th Place Scottsdale, AZ 85258
Peter K. Greenslade	Vice President Human Resources	10318 E. Clinton Scottsdale, AZ 85260
Donald L. Schulte	Vice President Development	179 N. Harvey Oak Park, IL 60302
Oliver E. Smidt	Vice President Marketing	9363 N. 96th Place Scottsdale, AZ 85258



State of California

OFFICE OF THE SECRETARY OF STATE
CERTIFICATE OF STATUS
DOMESTIC CORPORATION

8 PM 2 39

I, MARCH FONG EU, *Secretary of State of the State of California*, hereby certify:

That on the 8th day of December, 19 86,

FUJITSU GTE BUSINESS SYSTEMS, INC.

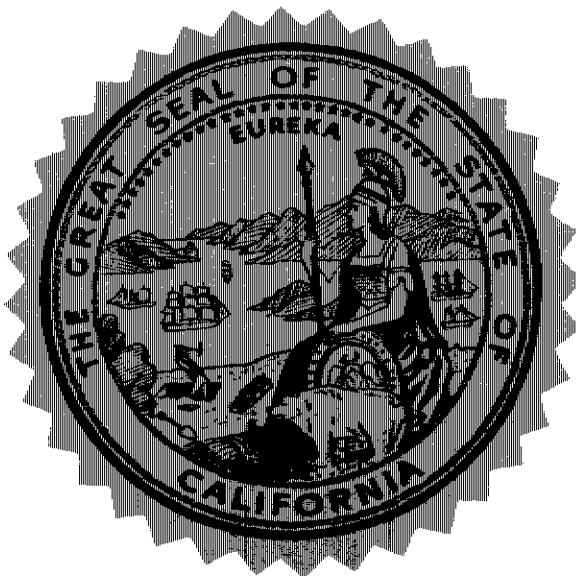
became incorporated under the laws of the State of California by filing its Articles of Incorporation in this office; and

That no record exists in this office of a certificate of dissolution of said corporation nor of a court order declaring dissolution thereof, nor of a merger or consolidation which terminated its existence; and

That said corporation's corporate powers, rights and privileges are not suspended on the records of this office; and

That according to the records of this office, the said corporation is authorized to exercise all its corporate powers, rights and privileges and is in good legal standing in the State of California; and

That no information is available in this office on the financial condition, business activity or practices of this corporation.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this 12th day of August, 1987

March Fong Eu

Secretary of State