networks PROSTRUCTUALL LUMEX TINASCIAL SERVICES

ACCOUNT NO. :

072100000032

REFERENCE :

035673 7107223

AUTHORIZATION :

COST LIMIT : \$ PREPAID

ORDER DATE: July 29, 1996

ORDER TIME : 2:43 PM

ORDER NO. : 035673

CUSTOMER NO:

7107223

CUSTOMER: Debra S. Keithly, Legal Asst

Sprint Spectrum L.p.

4717 Grand 5th Floor

Kansas City, MO 64112

1 00000015005931 -09/01/96--01003--002 ****122,50 ****122,50

FOREIGN FILINGS

NAME: TCI TELEPHONY SERVICES, INC.

XXXX QUALIFICATION (TYPE: CO)

PLEASE RETURN THE FOLLOWING AS PROOF OF FILING:

XXXXX__ CERTIFIED COPY

_ PLAIN STAMPED COPY

CERTIFICATE OF GOOD STANDING

CONTACT PERSON: Clint Fuhrman

96 JUL 31 PH 3: 48

APPLICATION BY FOREIGN CORPORATION FOR AUTHORIZATION TO TRANSACT BUSINESS IN FLORIDA

IN COMPLIANCE WITH SECTION 607, 1503, FLORIDA STATUTES, THE FOLLOWING IS SUBMITTED TO REGISTER A FOREIGN CORPORATION TO TRANSACT BUSINESS IN THE STATE OF FLORIDA:

 TCI TELEPHONY SERVICES, INC. (Name of corporation: must include the word "INCORPORATED", "COMPANY abbreviations of like import in language as will clearly indicate that it is a corpor partnership if not so contained in the name at present. 	, "CORPORATION" or words or protion instead of a natural person
2. CULORADO (State or country under the law of which it is incorporated) (FEI number,	
4. OCTOBER 20, 1994 5. PERPETUAL (Duration: Year corp. will of the corp.)	
(Date of Incorporation) (Duration: Year corp. will	one to exist or "porpetual")
6. on or about July 15, 1996 (Date first transacted business in Florida, (Sue sections 607, 1501, 607, 1502,	and 817.155, F.S.)
as company to the company of the com	. မ်ား ကို မိုးမြော
7. 5619 DTC Parkway	
Englewood, CO 80111	2 3 A C
(Current mailing address)	——
8. any lawful business purpose for which corporations can be organized pursuant to	U)
(Purpose(s) of corporation authorized in home state or country to be carried	out in the state of Florida)
9. Name and street address of Florida registered agent:	
Name: The Prentice-Hall Corporation System	ms, inc.
Office Address: 1201 Hays Street	,
Tallahassee, Florida	32301
	(Zip Code)
10. Registered agent's acceptance:	
Having been named as registered agent and to accept service of corporation at the place designated in this application, I hereby registered agent and agree to act in this capacity. I further agree of all statutes relative to the proper and complete performance of with and accept the obligations of my position as registered agent.	to comply with the provisions
The Prentice-Hall Corporation Systems, In By: (Registered agent's signature)	c.
(Defizione and a signature)	

11. Attached is a certificate of existence duly authenticated, not more than 90 days prior to delivery of this application to the Department of State, by the Secretary of State or other official having custody of corporate records in the jurisdiction under the law of which it is incorporated.

۸۰	DIRECTORS			
	Chairman	SHE ATTACHED		
	Address:			
	Vice Chai	rman!		
	Address:			
	Director:			
	Address:			
	Director:			
	Address:			
В.	OFFICERS		98	iyid S
	President:	SEE ATTACHED	JUL 31	SSE
	Address:			FARY OF
	Vice Pres	ident:	PH 3: 48	F SIAI
	Address:		άσ	IONS IONS
	Secretary			
	Address:			
	Treasurer	•		
	✓ Address:			
	M			
	TE: If necessary you meters.	ay attach an addendum to the application listing additional	officers a	and/or
13.	(Signature of Chairman, Vi	ce Chairman, or any officer listed in number 12 of the application.)		

12. Names and addresses of officers and/or directors:

14. Stephen M. Brett, Vice President
(Typed or printed name and capacity of person signing application)

TCI TELEPHONY SERVICES, INC.

Name	Title	Address
Brendan R. Clouston*	Chairman of the	5619 DTC Parkway
	Board	Englewood, Colorado 80111
Gerald W. Gaines*	President	5619 DTC Parkway
		Englewood, Colorado 80111
Gary K. Bracken	Vice President	5619 DTC Parkway
		Englewood, Colorado 80111
Stephen M. Brett	Vice President/	5619 DTC Parkway
	Secretary	Englewood, Colorado 80111
Gregory C. Crosby	Vice President	5619 DTC Parkway
		Englewood, Colorado 80111
Robert R. Davenport, III	Vice President	5619 DTC Parkway
		Englewood, Colorado 80111
Luisa Murcia	Vice President	5619 DTC Parkway
		Englewood, Colorado 80111
Morgan H. McChesney	Vice President	5619 DTC Parkway
		Englewood, Colorado 80111
Bernard W. Schotters, II	Vice President/	5619 DTC Parkway
	Treasurer	Englewood, Colorado 80111
Peter J. Stapp	Vice President/	5619 DTC Parkway
	Assistant Secretary	Englewood, Colorado 80111
Patricia Beckley	Assistant Vice	5619 DTC Parkway
	President	Englewood, Colorado 80111
Gary Blaylock	Assistant Vice	5619 DTC Parkway
	President	Englewood, Colorado 80111
Nolan Gookin	Assistant Vice	5619 DTC Parkway
	President	Englewood, Colorado 80111
Greg Halsey	Assistant Vice	5619 DTC Parkway
	President	Englewood, Colorado 80111
Dave Nosler	Assistant Vice	5619 DTC Parkway
	President	Englewood, Colorado 80111
Colin R. Stoner	Assistant Vice	5619 DTC Parkway
	President	Englewood, Colorado 80111
Elizabeth M. Markowski	Assistant Vice	5619 DTC Parkway
	President	Englewood, Colorado 80111
Mary M. McChesney	Assistant Secretary	5619 DTC Parkway
		Englewood, Colorado 80111
Mary S. Willis	Assistant Secretary	5619 DTC Parkway
		Englewood, Colorado 80111

DIVISION OF CURPORATION

* Directors



STATE OF COLORADO

DEPARTMENT OF STATE

CERTIFICATE

I, VICTORIA BUCKLEY, Secretary of State of the State of Colorado hereby certify that

According to the records of this office

TCI TELEPHONY SERVICES, INC. (COLORADO CORPORATION)

SECRETARY OF STATE A

file # 941118361 was filed in this office on OCTOBER 21, 1994, and has complied with the applicable provisions of the laws of the State of Colorado and on this date is in good standing and authorized and competent to transact business or to conduct its affairs within this state.

Dated: JULY 22, 1996

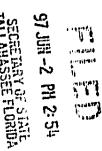
SECRETARY OF STATE



ACCOUNT NO. 072100000032 REFERENCE 408857 4321505 **AUTHORIZATION** COST LIMIT ORDER DATE : May 29, 1997 ORDER TIME : 10:04 AM ORDER NO. : 408857-005 CUSTOMER NO: 4321505 CUSTOMER: Ms. Joan Athey 500002197525--0 Tele-communications, Inc. 5619 Dtc Parkway 4th Floor Englewood, CO 80111 FOREIGN FILINGS NAME: TCI TELEPHONY SERVICES, INC. PROFIT CORPORATE NON-PROFIT LIMITED PARTNERSHIP XXXX AMENDMENT PLEASE RETURN THE FOLLOWING AS PROOF OF FILING: CERTIFIED COPY PLAIN STAMPED COPY CERTIFICATE OF GOOD STANDING CONTACT PERSON: Stephanie Stscherban

APPLICATION BY FOREIGN PROFIT CORPORATION TO FILE AMEND-MENT TO APPLICATION FOR AUTHORIZATION TO TRANSACT BUSINESS IN FLORIDA

(e. 607.1504, F.S.)



BECTION I (1-3 must be completed)	-
Name of corporation as it appears on the	records of the Department of State.
(48) 110 Of CO. poradori de la apposite on tre	
2. Incorporated under laws of: Colorado	
	Tular 21 1000
Date authorized to do business in Florida: .	July 31, 1996
,	
SECTION II (4-7 complete only the applical	ble changes)
	•
4. If the amendment changes the name of the	corporation, when was the change effected
under the laws of its jurisdiction of incorporation	Diff
December 31, 1996	
5. Name of corporation after the amendment, corporated," or appropriate abbreviation, if no	adding suffix "corporation," "company," "in- t contained in new name of the corporation:
TCI Spectrum Holdings, Inc.	
6. If the amendment changes the period of du	ration, indicate new period of duration.
o. It the attendition changes the period of the	
7. If the amendment changes the jurisdiction	of incorporation, indicate new jurisdiction.
\ 1	<u> </u>
<i>X</i> /	Mars 10 1007
Signature	May 19, 1997 Date
<i>/</i> -	Vice President/Secretary
Stephen M. Brett	Title
Typed or printed name	l lu o



STATE OF COLORADO

DEPARTMENT OF STATE

CERTIFICATE

I, VICTORIA BUCKLEY, SECRETARY OF STATE OF THE STATE OF

COLORADO HEREBY CERTIFY THAT ACCORDING TO THE RECORDS OF

THIS OFFICE, ARTICLES OF AMENDMENT WERE FILED ON DECEMBER 31, 1996 CHANGING THE CORPORATE NAME OF

TCI TELEPHONY SERVICES, INC. (COLORADO CORPORATION)

TO

TCI SPECTRUM HOLDINGS, INC.

Dated: May 19, 1997

Victoria Buckley
SECRETARY OF STATE