

Categories of Services for 214 Applications
(Streamline/Non-streamline)

- ASSIGNMENT OF LICENSE
- GLOBAL FACILITIES-BASED SERVICE
- GLOBAL FACILITIES-BASED/GLOBAL RESALE SERVICE
- GLOBAL RESALE SERVICE
- INDIVIDUAL FACILITIES-BASED SERVICE
- INTERCONNECTED PRIVATE LINE RESALE SERVICE
- LIMITED GLOBAL FACILITIES-BASED SERVICE/LIMITED GLOBAL RESALE SERVICE
- LIMITED GLOBAL FACILITIES-BASED SERVICE
- INMARSAT AND MOBILE SATELLITE SERVICE
- SWITCHED RESALE SERVICE
- TRANSFER OF CONTROL
- SUBMARINE CABLE LANDING LICENSE
- INTERNATIONAL SPECIAL PROJECT

Description of Application: _____

READ INSTRUCTIONS CAREFULLY
BEFORE PROCEEDING

358115

FEDERAL COMMUNICATIONS COMMISSION
REMITTANCE ADVISE

APPROVED BY ONE

FCC/ME/10/1
3060-0589

(1) LOCKBOX #

SECTION A - PAYER INFORMATION
FCC RECEIVED OF MAR 18 1999

SPECIAL USE
FCC USE ONLY

(2) PAYER NAME (if paying by credit card, enter name exactly as it appears on your card)
CIERA NETWORK SYSTEMS, INC.

(3) TOTAL AMOUNT PAID (dollars and cents)
\$ 745.00 780.00

(4) STREET ADDRESS LINE NO. 1

11200 WESTHEIMER

(5) STREET ADDRESS LINE NO. 2

Suite 900

(6) CITY

Houston

(7) STATE

TX

(8) ZIP CODE

77042

(9) DAYTIME TELEPHONE NUMBER (include area code)

713-243-8766

IF PAYER NAME AND THE APPLICANT NAME ARE DIFFERENT, COMPLETE SECTION B
IF MORE THAN ONE APPLICANT, USE CONTINUATION SHEETS (FORM 159-C)

SECTION B - APPLICANT INFORMATION

(11) APPLICANT NAME (if paying by credit card, enter name exactly as it appears on your card)

(12) STREET ADDRESS LINE NO. 1

(13) STREET ADDRESS LINE NO. 2

(14) CITY

(15) STATE

(16) ZIP CODE

(17) DAYTIME TELEPHONE NUMBER (include area code)

(18) COUNTRY CODE (if not in U.S.A.)

COMPLETE SECTION C FOR EACH SERVICE. IF MORE BOXES ARE NEEDED, USE CONTINUATION SHEETS (FORM 159-C)

SECTION C - PAYMENT INFORMATION

(19A) FCC CALL SIGN/OTHER ID

214 Filind

(20A) PAYMENT TYPE CODE (PTC)

C U T

(21A) QUANTITY

1

(22A) FEE DUE FOR (PTC) IN BLOCK 20A

\$ 745.00

FCC USE ONLY

780.00

(23A) FCC CODE 1

(24A) FCC CODE 2

(19B) FCC CALL SIGN/OTHER ID

(20B) PAYMENT TYPE CODE (PTC)

(21B) QUANTITY

(22B) FEE DUE FOR (PTC) IN BLOCK 20B

FCC USE ONLY

(23B) FCC CODE 1

(24B) FCC CODE 2

(19C) FCC CALL SIGN/OTHER ID

(20C) PAYMENT TYPE CODE (PTC)

(21C) QUANTITY

(22C) FEE DUE FOR (PTC) IN BLOCK 20C

FCC USE ONLY

(23C) FCC CODE 1

(24C) FCC CODE 2

(19D) FCC CALL SIGN/OTHER ID

(20D) PAYMENT TYPE CODE (PTC)

(21D) QUANTITY

(22D) FEE DUE FOR (PTC) IN BLOCK 20D

FCC USE ONLY

(23D) FCC CODE 1

(24D) FCC CODE 2

SECTION D - TAXPAYER INFORMATION (DEPENDENT)

MAR 03 1999

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

In the Matter of
Ciera Network Systems, Inc.
Application for authority
pursuant to Section 214 of the
Communications Act of 1934,
as amended, for global
authority to operate as an
international non-facilities
based and resell carrier

File No. _____

Application

Ciera Network Systems, Inc. ("Ciera"), hereby request authority, pursuant to Section 214 of the Communications Act of 1934, as amended, 47 U.S.C. Section 214 (1982) and section 63.18 of the Commission's Rules, 47 C.F.R. Section 63.18 , to provide global international non-facilities based resale services between the United States and international points.

Ciera is a new U.S. company organized to provide international telecommunications services. Ciera has no foreign affiliations. Ciera services residential and business customers throughout the United States.

By granting this application, the Commission will serve the public interest, convenience and necessity by promoting competition in the international services market. Competition will benefit U.S. consumers by increasing service options and lowering prices. Thus, the public interest will be served by the grant of section 214 authority to Ciera Network Systems, Inc.

Section 63.18 Information

The following information is submitted, as required by Section 63.18 of the Commission's Rules, in support of Ciera's request for authorization.

- a) Ciera Network Systems, Inc.
11200 Westheimer, Suite 900
Houston, Texas 77042
Telephone: 713-626-8008
Fax: 713-626-3435

- b) Ciera Network Systems, Inc. is a business corporation organized under the laws of the state of Texas.

c) Correspondence concerning this application should be sent to:

Ciera Network Systems, Inc.
11200 Westheimer, Suite 900
Houston, Texas 77042
Attention: Regulatory Manager

- d) Ciera has not received authority previously under Section 214 of the Communications Act.
- e) Ciera requests global resale Section 214 authority pursuant to the terms and conditions set forth in Section 63.18 (e) **(2)** of the Commission's Rules.
- f) At this time, Ciera seeks no other authorization available under Section 63.18(e).
- g) Not Applicable.
- h) Ciera certifies that it is not affiliated with any foreign carrier.

In support of this certification, the name, address, citizenship and principal business of the share holders that controls ten percent or more of Ciera Network Systems, Inc. are:

- 1) Wireless Communications Technology, Inc.
11200 Westheimer, Suite 900
Houston, Texas 77042
713-626-8008

Stock Ownership: 31.8%
Delaware business corporation
Principal business activity: Cellular telephone operations

- 2) Robert W. Livingston
11200 Westheimer, Suite 900
Houston, Texas 77042
713-626-8008

Stock Ownership: 21.1%
Chief Executive Officer of Ciera Network Systems, Inc.
Citizenship: USA

3) James H. Jarrett
11200 Westheimer, Suite 900
Houston, Texas 77042
713-626-8008

Stock Ownership: 21.1%
President of Ciera Network Systems, Inc.
Citizenship: USA

- i) Ciera certified that it has not agreed and will not agree in the future to accept any direct or indirect special concessions from a foreign carrier or administration with regards to traffic or revenue flows between the United States and any foreign countries the company is authorized to serve.
- j) Ciera certified that no party to this application has been denied federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988.

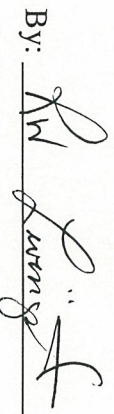
Conclusion

In conclusion, Ciera Network Systems, Inc. certifies that all of the information in the application is accurate and correct.

For the reasons, Ciera respectfully request that the Commission grant this applications.

Respectfully submitted,

CIERA NETWORK SYSTEMS, INC.

By:  _____

Robert W. Livingston
Chief Executive Officer
Ciera Network Systems, Inc.
11200 Westheimer, Suite900
Houston, Texas 77042
(713) 626-8008

Date: 3-1-99 _____



Ciera Network Systems, Inc.

March 29, 1999

Via Fax 202-418-2824

Federal Communications Commission
Attention: Fran Eisenstein

Dear Ms. Eisenstein,

Regarding your question about the ownership of Wireless Communications Technology, Inc. of 10% or more of the stock of Ciera Network Systems, Inc. This corporation owns 31.7% of Ciera Network Systems.

Wireless Communications Technology, Inc. is a Delaware business corporation owned by 200+ individual shareholders.

No one person that owns stock in Wireless Communications Technology, Inc. would own an equivalent of 10% of the Ciera Network Systems, Inc. stock.

If you need more information, please advise.

Sincerely,

Robert W. Livingston
Chief Executive Officer