



January 26, 2000
Via Overnight Delivery

210 N. Park Ave.
Winter Park, FL
32789

Ms. Helen Helton, Executive Director
Kentucky Public Service Commission
730 Schenkel Lane
Frankfort, KY 40602

P.O. Drawer 200
Winter Park, FL
32790-0200

Tel: 407-740-8575
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tmi@tminc.com

RECEIVED

JAN 27 2000

PUBLIC SERVICE
COMMISSION

RE: Local Application for LightNetworks, Inc. for a Certificate to Provide Facilities-Based Local and Intrastate Toll Telecommunications Services in the State of Kentucky

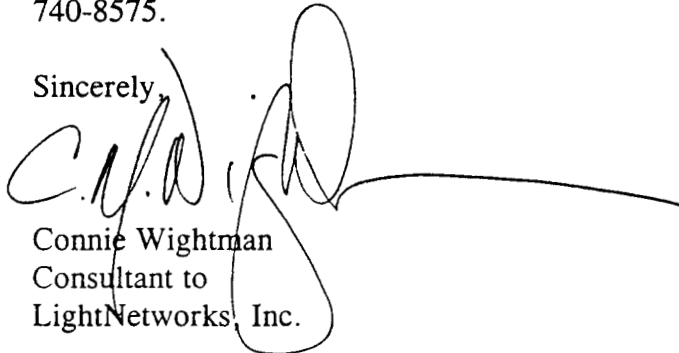
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Dear Ms. Helton:

Enclosed please find for filing the original and four (4) copies of the application for LightNetworks, Inc. for a Certificate to Provide Facilities-Based Local and Intrastate Toll Telecommunications Services in the state of Kentucky.

Please acknowledge receipt of this filing by returning, date-stamped the extra copy of this cover letter in the self-addressed, stamped envelope enclosed for that purpose. Any questions you may have concerning this filing may be addressed to me at (407) 740-8575.

Sincerely,



Connie Wightman
Consultant to
LightNetworks, Inc.

CW/im.

Enclosures

cc: Eston Kirby, LightNetworks
File: LightNetworks - KY Local
TMS: KYL0000

**BEFORE THE KENTUCKY PUBLIC
SERVICE COMMISSION**

In the Matter of the Application of)
LightNetworks, Inc.)
for a Certificate to Provide) Case No. _____
Facilities-based Local and Intrastate)
Toll Telecommunications Service)

**APPLICATION OF
LightNetworks, Inc.**

LightNetworks, Inc. ("Applicant" or "LightNetworks"), a Georgia Corporation, seeks certification by this Commission to provide facilities-based local exchange and resold toll service in Kentucky pursuant to Kentucky Statutes and Commission rules and regulations.

The petition of LightNetworks, in accordance with Administrative Case No. 355, respectively shows the following:

- (1) The Name, address and telephone number of the applicant are:

LightNetworks, Inc.
2700 Northeast Expressway Access Road
Building B., Suite 900
Atlanta, GA 30345
Telephone: (404) 320-3021
Facsimile: (404) 320-9736

Applicant's representative for ongoing local operations and correspondence is

Eston M. Kirby, Jr., Vice President - Planning & Regulatory
Telephone: (404) 320-3021 extension 7103

(2) LightNetworks, Inc. is a corporation organized under the laws of Georgia on August 31, 1999. Applicant has authority to transact business in Kentucky. Copies of the applicant's Articles of Incorporation and Certificate of Authority are attached as Exhibit 1 and 2 respectively.

(3) The name, street address, telephone number and fax number of the responsible contact person for Customer complaints and regulatory issues is:

Eston M. Kirby, Jr.
Vice President - Planning & Regulatory
LightNetworks, Inc.
2700 Northeast Expressway Access Road
Building B., Suite 900
Atlanta, GA 30345

Telephone: (404) 320-3021 extension 7103
Facsimile: (404) 320-9736

(4) Exhibit 3 contains a notarized statement by an officer of the Company that the Company has not provided or collected for competitive local service in Kentucky prior to filing its application.

(5) The Company proposes to provide facilities-based local service to both business and residential Customers. Facilities-based local services will be provided upon authorization by the Commission and the approval of the necessary Company local tariffs.

(6) In Kentucky, LightNetworks, Inc. will deploy a Lucent Central Office Telecom type switch initially in mid-2000. The switch will be capable of handling the general telecommunication needs of business customers (to include business lines, Centrex,

equipment sites that will be installed in specific BellSouth Central offices. At the collocation sites the LightNetworks equipment will interconnect to BellSouth's unbundled loops that go directly to the customers. The Applicant will ensure compliance with KRS 278.020.

(7) LightNetworks will comply with Commission statutes and regulations unless specific exemptions are granted pursuant to KRS 278.512.

(8) For the provision of facilities-based local service, LightNetworks shall obtain, and shall retain for one year, electronic or written evidence that each of its Customers knowingly chose LightNetworks as the customer's local exchange carrier.

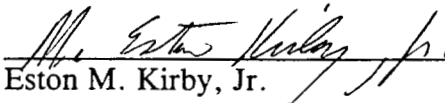
(9) A proposed tariff for local exchange and toll services containing the terms and conditions, rates and charges of LightNetworks is provided as Exhibit 4.

WHEREFORE, the Applicant asks that the Public Service Commission of the Commonwealth of Kentucky make its order authorizing LightNetworks, Inc. to provide facilities-based local exchange and resold toll services in Kentucky.

DATED this 31 day of December, 1999.

Respectfully Submitted,

By



Eston M. Kirby, Jr.
Vice President - Planning and Regulatory
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Building B., Suite 900
Atlanta, GA 30345
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Facsimile: (404) 320-9736