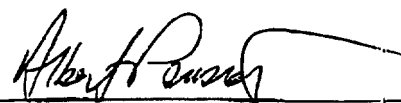


I declare under penalty of perjury that the foregoing is true and correct. Executed on  
August 23, 1999.

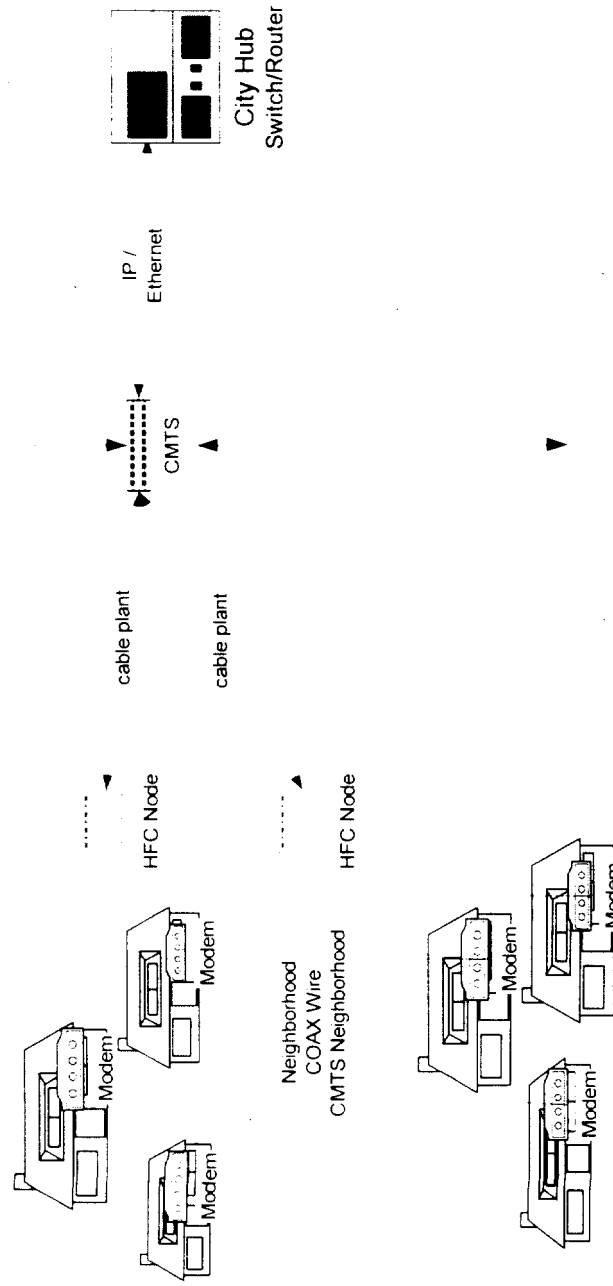
A handwritten signature in cursive script, appearing to read "Albert Parisian", written above a horizontal line.

Albert Parisian

# Attachment 1 -- Role of the CMTS

CMTS has three major functions:

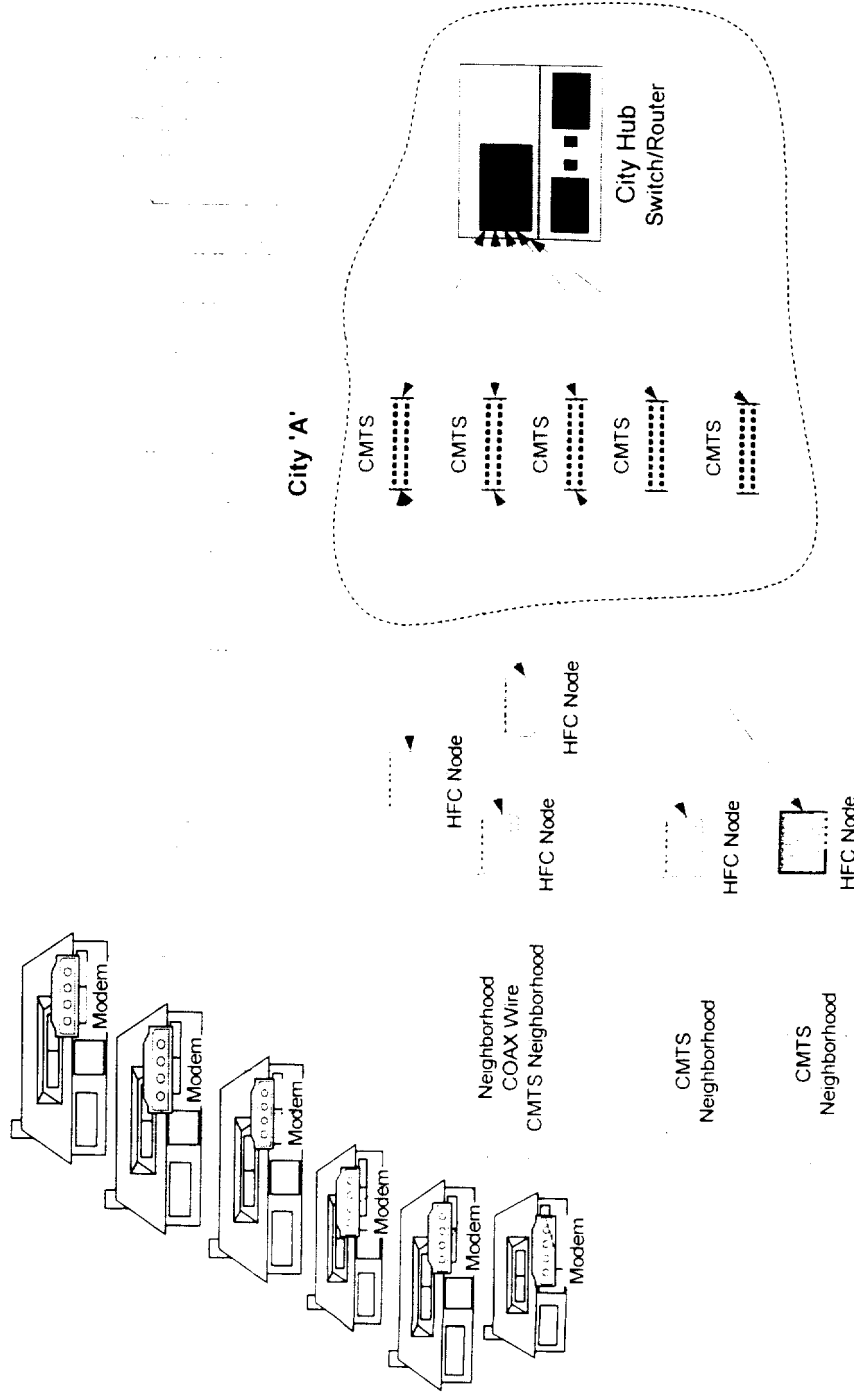
1. manages cable modem transmissions and traffic in its CMTS Neighborhood
2. translates data between IP / cable modem protocols and regular IP Ethernet
3. manages standard IP traffic back and forth with the city-hub switch/router



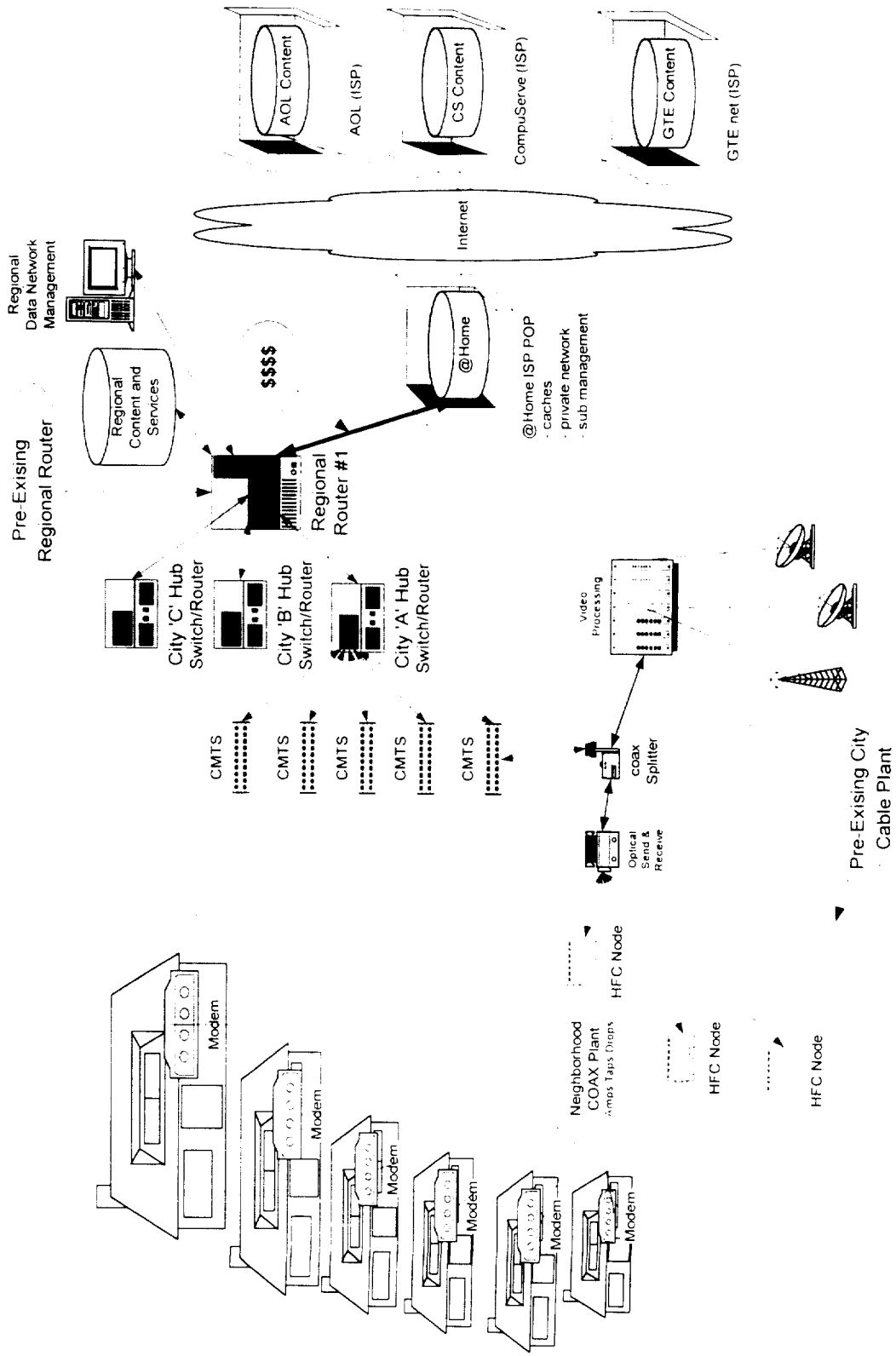
IP / ETHERNET WORLD:  
USE ANY IP HARDWARE  
OR SOFTWARE TOOLS

SPECIALIZED WORLD OF CABLE MODEM:  
DOCSIS, HERITAGE SYSTEMS, ETC.

# Attachment 2 -- City Traffic Aggregation

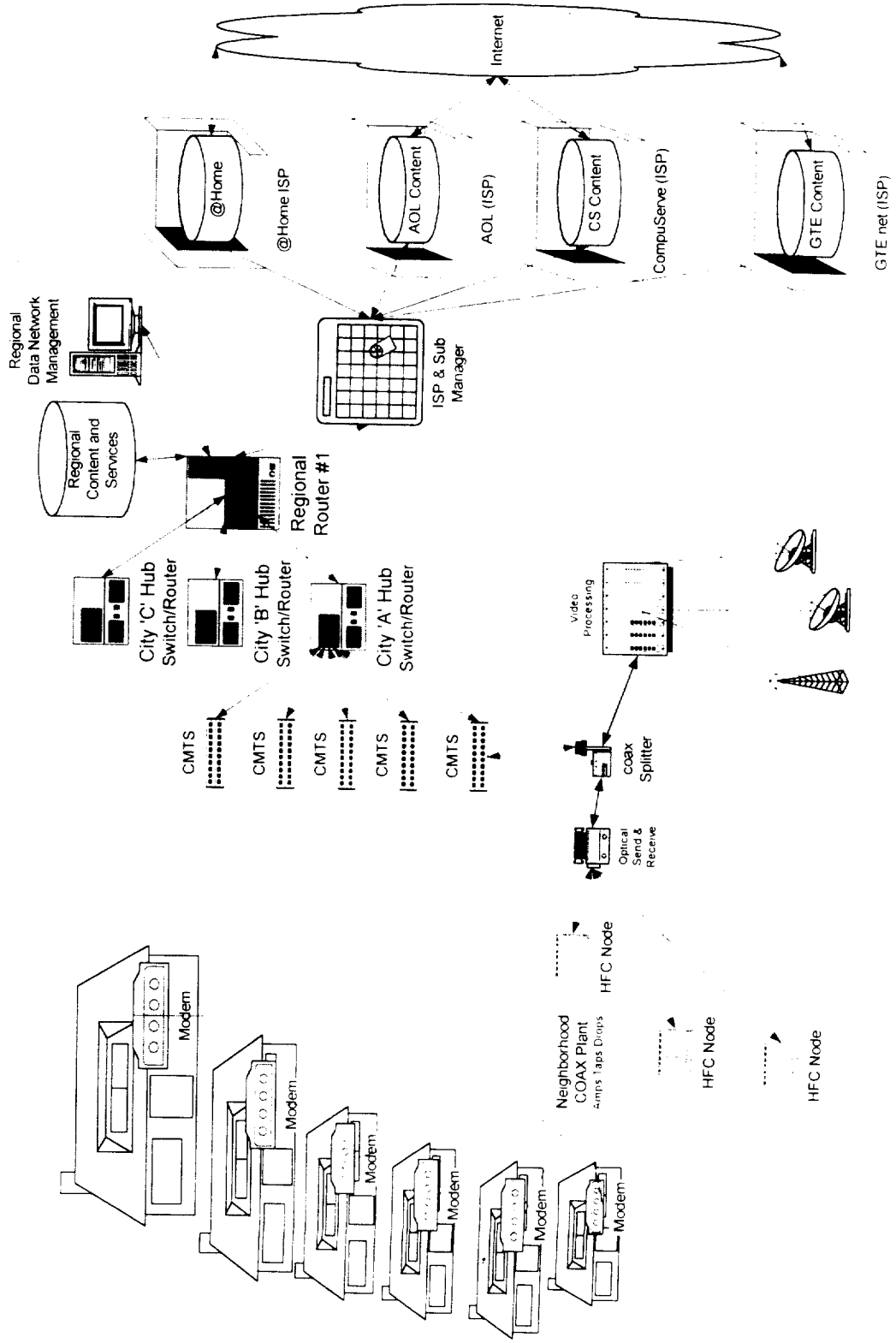


# Attachment 3 -- Closed Cable Architecture



FCC Declaration of Albert Parisian

# Attachment 4 -- Open Cable Architecture



FCC Declaration of Albert Parisian