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December 7, 1998

Ms. Magalie Roman Salas
Secretary
Federal Communications Commission
445 Twelfth Street, SW, Room TWB-204
Washington, D.C. 20554

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DEC - 7 1998

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Re: Ex Parte
In the Matter of Applications for Transfer of Control to AT&T Corp. ("AT&T") of Licenses and
Authorizations Held by Tele-Communications, Inc. ("TCI")
CS Docket No. 98-178

Dear Ms. Roman Salas:

On Friday, December 4, 1998, C. Michael Armstrong, Chairman and CEO, James Cicconi, Senior Vice President, Government Affairs and Federal Policy, Leonard Cali, Joel Horowitz, and I, of AT&T, and Milo Medin, Senior Vice President, Engineering and Chief Technical Officer of @Home met with Commissioner Harold Furchgott-Roth and Commissioner Michael Powell, Jane Mago, Senior Legal Advisor to Commissioner Powell, and Nancy Vizer and Anna Weinroth, of Commissioner Furchgott-Roth's office. During the meeting, AT&T provided an overview of the proposed merger and its benefits. AT&T further urged the Commission to conclude its review of the proposed merger in a timely manner. In addition, Mr. Medin provided a description and demonstration of @Home's service. Finally, AT&T advised Commissioner Furchgott-Roth and Commissioner Powell that the European Commission had cleared the AT&T/TCI merger. A copy of the materials used during the presentation is attached. The comments made by AT&T and @Home are consistent with its filings on record in the above-referenced proceeding.

Two copies of this Notice are being submitted to the Secretary of the FCC in accordance with Section 1.1206(a)(2) of the Commission's rules.

Sincerely,

Attachments

cc: Commissioner Harold Furchgott-Roth
Commissioner Michael Powell
Jane Mago
Nancy Vizer
Anna Weinroth

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

@ Home Architecture

Milo Medin
SVP, Engineering & CTO

@ Home Network

December 4, 1998

Our Vision

- Leverage the existing cable infrastructure to provide high-speed, fully integrated, multi-platform interactive services which will revolutionize the way people interact with information and each other at home and at work.

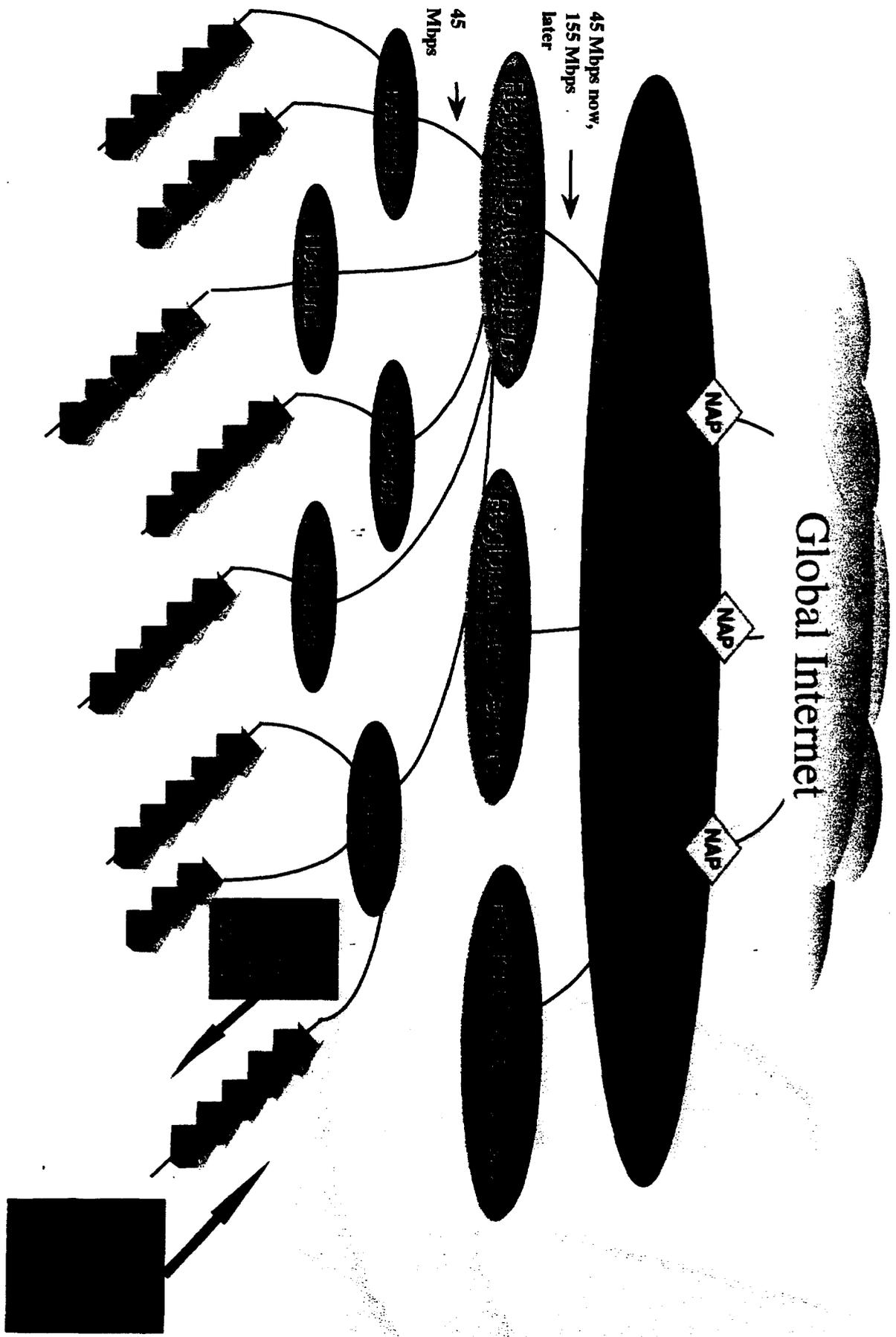
The Challenges

- How to provide high-performance Internet service without destroying the Internet?
- How to scale and evolve the system to millions of homes at an affordable price?
- How to proactively manage reliable network communications to the user?
- How to assure quality of service to the customers, even when the Internet is highly variable?

Key Design Principles

- Must design specifically for consumer price point - not retrofit business service model
- Cannot scale the system just by adding communications capacity - must work smarter
- Network must cache and replicate content to provide support “fanout” - trade off CPU power and storage for network transport
- Network must integrate content distribution with transport for maximum broadband performance
- Service aware QoS is required for service differentiation and scalability

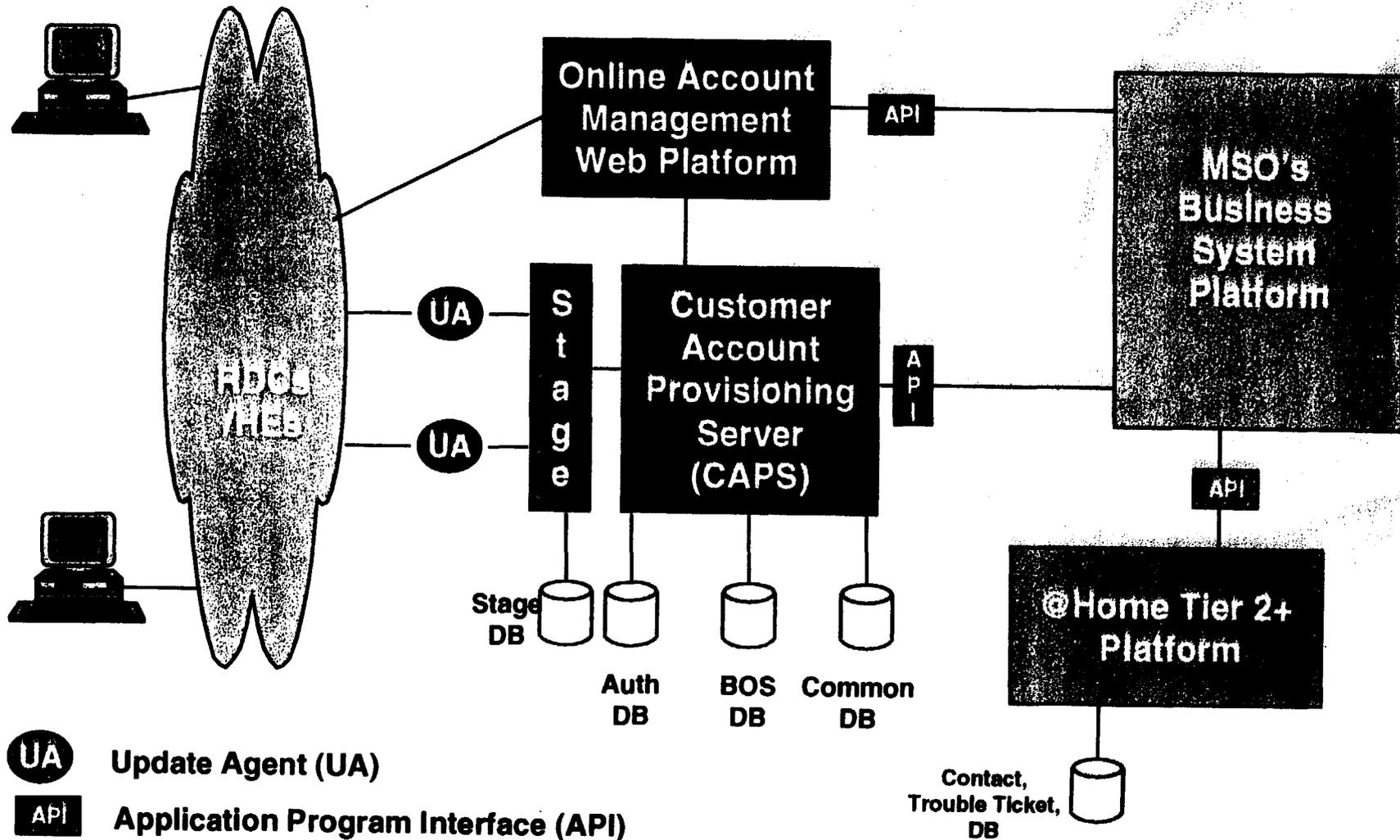
The @Home network is managed from end to end



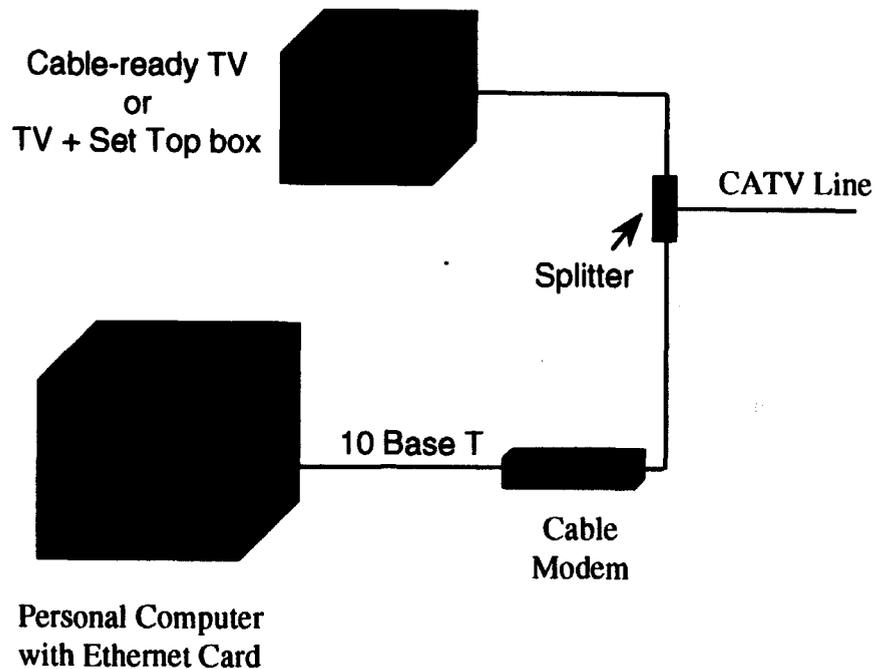
Provisioning Systems

- Provides network and application service activation, deactivation and management
- Complete “flow-through provisioning” - no local technician support needed
- Standard interfaces to MSO IT systems, with distributed elements throughout the @Home network (RDC's, Headends, CMTS's, and subscriber software)
- Supports user provision of additional services
- Tied into NMS and customer care systems for diagnostics and support

@Home Service Provisioning



Subscriber Installation



- Simultaneous data and video use
- Full IP dial-tone
- Modem always on
- Multiple hosts supported
- Proactively managed