

US006980526B2

(12) United States Patent Jang et al.

(54) MULTIPLE SUBSCRIBER VIDEOCONFERENCING SYSTEM

(75) Inventors: Saqib Jang, Woodside, CA (US); Mark

Kent, Los Altos Hills, CA (US)

(73) Assignee: Margalla Communications, Inc.,

Woodside, CA (US)

(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 917 days.

(21) Appl. No.: 09/819,548

(22) Filed: Mar. 26, 2001

(65) Prior Publication Data

US 2001/0043571 A1 Nov. 22, 2001

Related U.S. Application Data

(60) Provisional application No. 60/191,819, filed on Mar. 24, 2000.

(51) Int. Cl.⁷ H04L 12/16

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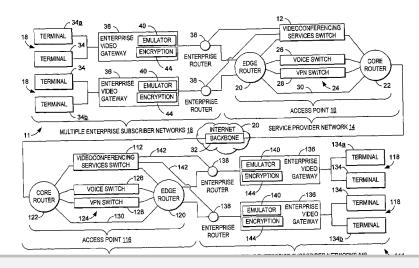
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Primary Examiner—Phirin Sam (74) Attorney, Agent, or Firm—Alleman Hall McCoy Russell & Tuttle LLP

(57) ABSTRACT

A system, method, and device for use in videoconferencing. The method typically includes installing a videoconferencing services switch at an access point to an IP network, and registering a plurality of subscribers for videoconferencing services. Each subscriber typically has a plurality of endpoints. The method further includes receiving subscriber-specific settings to be applied to multiple videoconferencing calls from the plurality of endpoints associated with each subscriber. The method further includes storing the subscriber-specific settings at a location accessible to the switch, and configuring the switch to connect calls from the plurality of endpoints at each subscriber based on the corresponding subscriber-specific settings.

26 Claims, 10 Drawing Sheets





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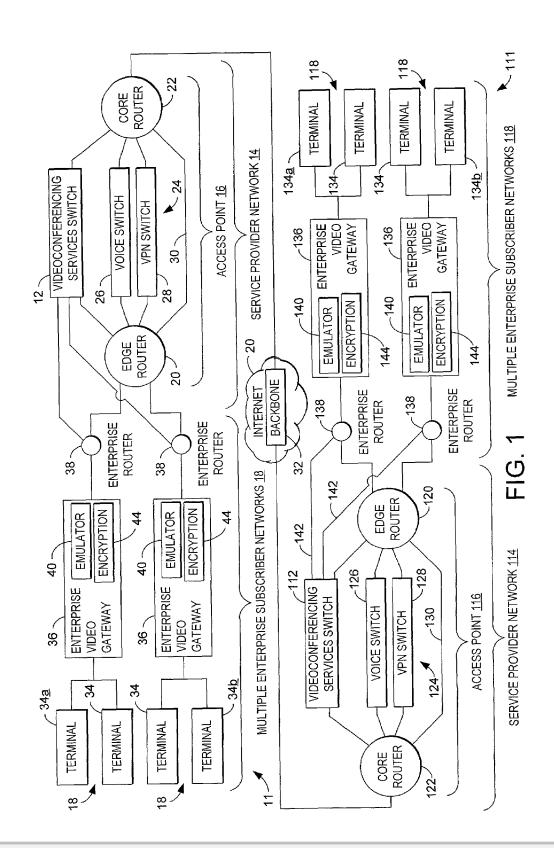
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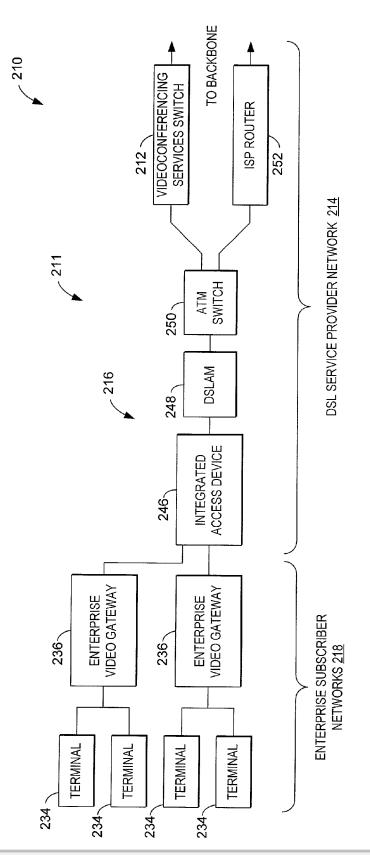
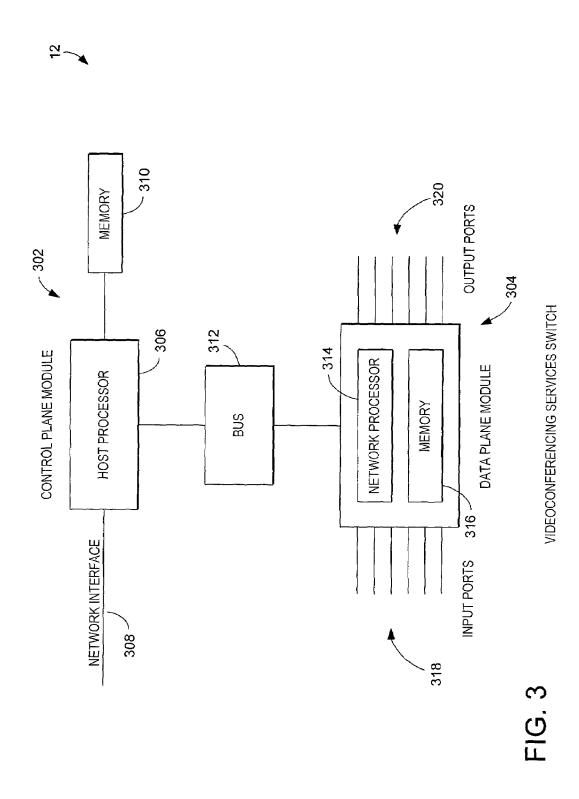


FIG. 2





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