## (12) United States Patent

Parolkar et al.

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(54)	MULTI-MODAL COMMUNICATIONS METHOD		
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(52)	<b>U.S. Cl.</b>
` ′	379/88.18; 379/265.01; 379/265.02; 379/265.09
(58)	<b>Field of Search</b>
` ′	379/88.17, 88.18, 265.01, 265.02, 265.09,

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### (57) ABSTRACT

Communications between an agent and a party using a communications device involve sending an interactive script using session initiation protocol (SIP) to the communications device. The interactive script gathers information from the communications device or a user of the communications device and the requested information is then forwarded to an agent terminal using SIP. The interactive script is written in a high-level language and securely stored, such that an authorized party can easily access and alter the script to suit a need for particular information.

### 24 Claims, 4 Drawing Sheets





<sup>\*</sup> cited by examiner

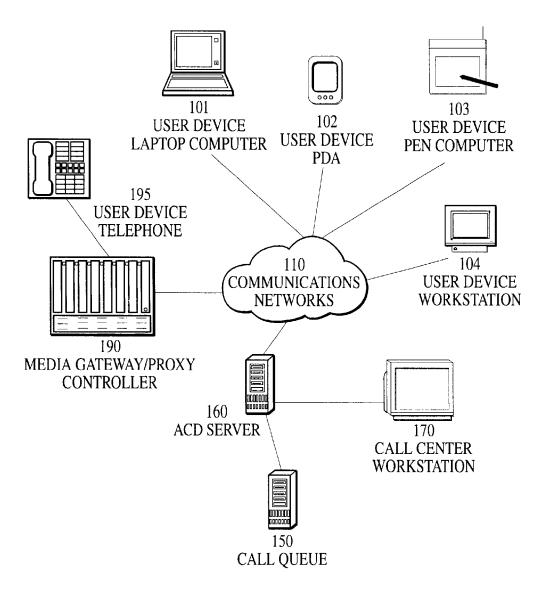


FIG. 1

Mar. 9, 2004



FIG. 2

Mar. 9, 2004

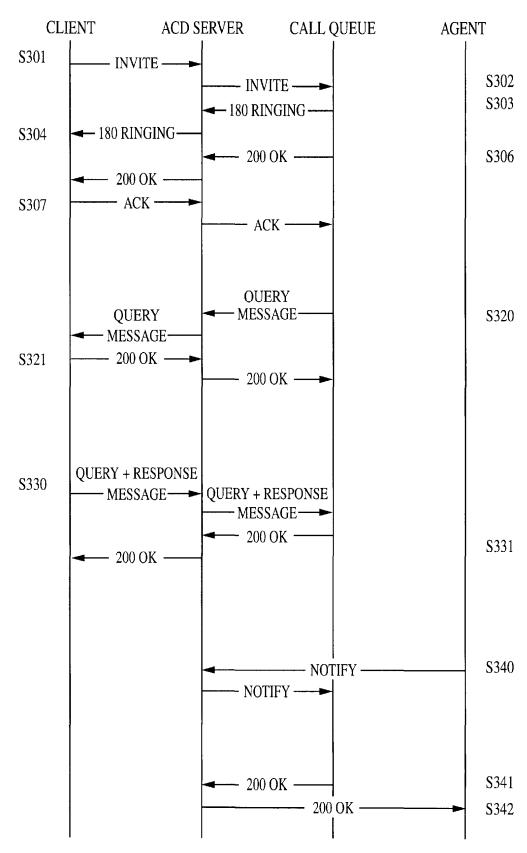


FIG. 3a

Mar. 9, 2004

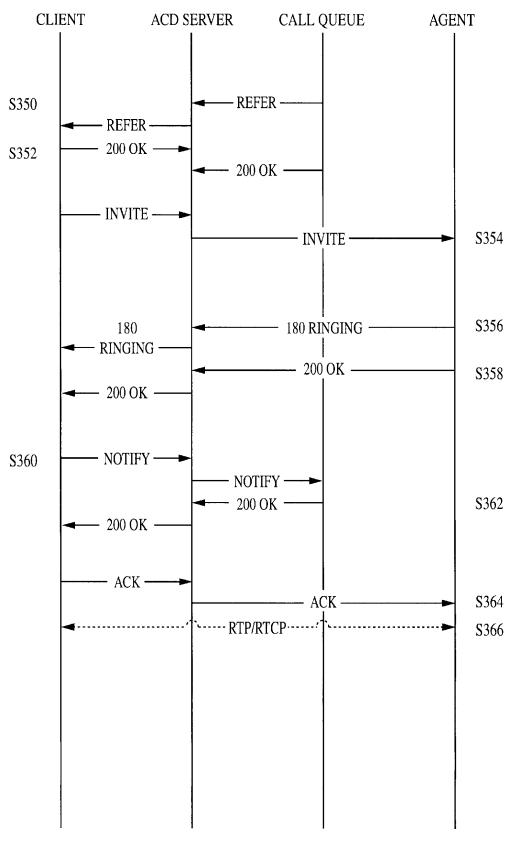


FIG. 3b

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