

COMMUNICATION METHOD AND APPARATUS

ABSTRACT

A communication method and apparatus are provided. The method includes: A call session control function network element receives first invitation request information of a first terminal, and then obtains first access information of the first terminal and second access information of a second terminal, where the first access information indicates that the first terminal performs access via a satellite, and the second access information indicates that the second terminal performs access via a satellite. Next, the call session control function network element determines, based on the first access information and the second access information, to establish direct communication for the first terminal and the second terminal. Finally, the call session control function network element sends first request information to a first network element, to indicate to establish the direct communication for the first terminal and the second terminal. This method allows for transmission of data of an IMS service between the first terminal and the second terminal without traversing the ground, thereby reducing duration required for performing the IMS service between the first terminal and the second terminal, and significantly improving user experience.

Fig. 3A