

MEDIA NEGOTIATION METHOD, APPARATUS, AND SYSTEM

ABSTRACT

This application provides a media negotiation method, an apparatus, and a system, which may be applied to the field of IMS call technologies. The method may include: A framework layer sends
5 first SDP offer information including first media description information to a second communication apparatus via an IMS network element. The first media description information is description information, offered by a first application, of a media resource of a first data channel for transmission of application data generated or consumed by the first application, and both the framework layer and the first application run on a first communication apparatus. The framework
10 layer receives, via the IMS network element and from the second communication apparatus, first SDP answer information including second media description information. The second media description information is an answer to the first media description information. The framework layer sends the second media description information to the first application. In this solution, a media negotiation service for a data channel can be provided for an IMS DC application.

FIG. 12