

ABSTRACT

Method and system for transmitting multimedia streams

This method of transmitting data streams of a multimedia session between a first and a second terminal (1, 2) through a telecommunication network (3) comprising a network core (4) comprises the determination by border modules (20, 20', 20''), points of access to said network core (4), of the routing topology and of the state of the links (7, 16) of the network, the determination of parameters of the session, the selecting of input and output border modules (20', 20'') of the network core (4) for said streams, the predetermination of a path, between the input and output border modules (20', 20''), for all the streams of the session, the setting up of resources along the path, the defining of routing rules at the routing modules (18) situated along said path, and the transmission of the streams only by said path.

Figure 1