

ABSTRACT

The present application is applied to the technical field of Internet, and provides a method for responding to video call service and system, including: receiving a video call service request by the video call device; calling a video call connection process to establish a video call data transmission link with the call peer based on a communication address, in response to the video call service request; locally acquiring a target file as indicated by the file transmission request, and determining a link number of the file transmission link for transmitting the target file according to the communication address and a file type of the target file, if a file transmission request sent by the call peer is received; uploading the target file to a file push server through a file uplink if the link number is not included in a local link list; and transmitting the target file to the call peer through the file transmission link corresponding to the link number by the file push server. In the present application, the file transmission link and the video call data transmission link are mutually independent, so that the value of the resolution of video call doesn't influence the qualities of file resources that need to be acquired.

FIG. 1