

COMMUNICATION METHOD, APPARATUS, AND SYSTEM

ABSTRACT

This application relates to the field of communication technologies, and discloses a communication method, apparatus, and system. The method includes: A data channel control
5 network element receives request information from a first communication device, where the request information is for requesting to obtain a data channel application or requesting to use the data channel application; and rejecting the request corresponding to the request information or accepting the request corresponding to the request information based on a traffic type of the data
10 channel application and a data on/off state of the first communication device, where the traffic type is a PS data off exempt type or a non-PS-data-off-exempt type, and the data on/off state is on or off. In this way, the data channel control network element manages and controls obtaining or use of the data channel application based on the traffic type of the data channel application and the data on/off state of the first communication device, to avoid a waste of bandwidth resources of an operator network caused by accepting request information of a data channel application of the non-
15 PS-data-off-exempt type when the data on/off state of the first communication device is off.

FIG. 6