

DATA TRANSMISSION METHOD AND APPARATUS

ABSTRACT

A data transmission method includes: sending (S101), by a terminal device, scheduling request information to a network device, the scheduling request information being indicative of a service type of data to be transmitted by the terminal device, a resource quantity of uplink resource required by the terminal device, or a type of a basic parameter set supported by the terminal device; receiving (S102), by the terminal device, uplink resource grant information from the network device, the uplink resource grant information indicating target uplink resource allocated for the terminal device, and being determined according to the scheduling request information; and performing (S103), by the terminal device, data transmission using the target uplink resource according to the uplink resource grant information.

(FIG. 3)