

Abstract

Uplink Transmission Method, Apparatus, Terminal Device, Access Network Device and System

5

An uplink transmission method, an apparatus, a terminal device, an access network device and a system are provided. The method includes: a terminal device determines at least two resource sets, wherein frequency domain positions of at least two resource elements in resource elements in each resource set of the at least two resource sets are different; the terminal device
10 receives a configuration signaling sent by an access network device; the terminal device determines a resource set of a first category and a resource set of a second category in the at least two resource sets according to the configuration signaling, wherein the resource set of the first category is used for transmitting uplink control information in an uplink control channel, and the resource set of the second category is used for transmitting an uplink reference signal in
15 the uplink control channel; and the terminal device sends the uplink control channel.

FIG. 3