

Abstract

Embodiments of the present disclosure relate to the technical field of mobile communications, and provide a power ramping determination method and apparatus, and a communication device. For multiple physical random access channel (PRACH) transmissions in a random access channel (RACH) attempt, on the basis of configuration information of a network device or on the basis of a protocol agreement, a user equipment determines whether to perform power ramping. Provided is a power ramping mechanism under multiple PRACH transmissions, which determines a terminal behavior while ensuring PRACH coverage.

Fig. 1