

ABSTRACT

BASE STATION DEVICE FOR USE IN MOBILE COMMUNICATION
SYSTEM, USER DEVICE AND METHOD

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A base station apparatus communicating with a user
equipment terminal in a mobile communication system is
disclosed. The base station apparatus includes a
determination unit determining whether an uplink signal
10 received from the user equipment terminal is to be
retransmitted, a control information generation unit
generating control information to permit the user
equipment terminal to transmit an uplink signal, and a
transmission unit transmitting the control information
15 to the user equipment terminal. Further, in the base
station apparatus, when the determination unit
determines that the uplink signal is to be retransmitted,
the control information generation unit generates the
control information so as to include retransmission
20 information indicating that an uplink signal transmitted
before from the user equipment terminal is to be
retransmitted.

FIG. 12

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