

ABSTRACT OF THE DISCLOSURE

DEVICE AND METHOD FOR TRANSMITTING UPLINK CONTROL
CHANNEL

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A user apparatus which is used in a communications system in which a synchronous or non-synchronous ARQ is performed is disclosed. The user apparatus includes a unit which receives a downlink control channel; a unit which
10 prepares an uplink data channel; a unit which prepares an uplink control channel accompanying the uplink data channel; and a unit which prepares a retransmit packet according to acknowledgement information included in the downlink control channel, wherein when the retransmit
15 packet is transmitted as the uplink data channel, the uplink control channel includes retransmit format information indicating how the retransmit packet has been derived from a transmitted packet, and transmit format information including at least a data modulation scheme used for the
20 uplink data channel, and wherein the downlink control channel includes the acknowledgment information which has been channel-encoded with resource allocation information for the uplink data channel.

25 Fig. 10