

ABSTRACT

USER DEVICE, BASE STATION, AND METHOD USED IN MOBILE COMMUNICATION SYSTEM

A user apparatus includes a handover request signal transmission unit configured to transmit a request signal
5 to a source base station for handover to a target base station, a handover command reception unit configured to receive a handover command from the source base station, a PDCP reordering function execution unit configured to execute a PDCP reordering function of determining
10 sequence of packets in a PDCP sublayer and deferring to deliver the packets to an upper layer until the packets become in-sequence, a handover complete signal transmission unit configured to report completion of the handover to the target base station, a PDCP reordering
15 function activation unit configured to activate the PDCP reordering function, and a PDCP reordering function inactivation unit configured to inactivate the PDCP reordering function in response to expiration of a predefined time period or in response to receipt of a
20 notification from the target base station.

FIG. 1



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