Abstract

~~Embodiments of the present application disclose~~A method and a device for feeding back a hybrid automatic repeat ~~request~~ request acknowledgment (HARQ-ACK) ~~feedback method and an apparatus, applicable to the technical field of communications~~. The method ~~configured to be implemented by a terminal device comprises~~includes: receiving first indication information, in which the first indication information is configured to indicate M non-continuous time units; receiving N physical downlink shared channels (PDSCHs) respectively over the M non-continuous time units; and transmitting HARQ-ACK feedback information corresponding to the N PDSCHs; in which M and N are positive integers greater than 1, and N is less than or equal to M ~~receiving first indication information, the first indication information being used for indicating M non- continuous time units; respectively receiving N PDSCHs on the M non-continuous time units; and transmitting the feedback information of HARQ-ACK corresponding to the N PDSCHs, both M and N being positive integers greater than 1, and N being less than or equal to M. In this way, the terminal device can determine a plurality of non-continuous time units by means of the first indication information, and perform HARQ-ACK feedback for the plurality of PDSCHs received on the plurality of non-continuous time units, thereby effectively reducing signaling transmission, thus saving resources and improving efficiency~~.

Fig. 2