ABSTRACT

A method for transmitting uplink control information, includes: determining that a plurality of physical uplink control channels (PUCCHs) overlap in a time domain, wherein the plurality of PUCCHs respectively carry uplink control information with different priorities; combining the uplink control information with different priorities carried on the plurality of PUCCHs respectively; determining a target PUCCH, wherein a time domain end position of the target PUCCH is not later than a time domain end position of a PUCCH located by uplink control information with a highest priority; and transmitting the combined uplink control information through the target PUCCH.~~The present disclosure relates to an uplink control information sending method, comprising: determining that the time domains of a plurality of PUCCHs overlap, the PUCCHs respectively carrying uplink control information with different priorities; combining the uplink control information with different priorities carried by the PUCCHs respectively; determining a target PUCCH, the ending position of the time domain of the target PUCCH being not later than the ending position of the time domain of a PUCCH where the uplink control information with the highest priority is located; and sending the combined uplink control information by means of the target PUCCH. In the present disclosure, the time, when the combined uplink control information is sent by the target PUCCH, is not later than the time, when the uplink control information with the highest priority is sent by a PUCCH where the uplink control information with the highest priority is located, thereby ensuring that the sending of the uplink control information with the highest priority is not delayed.~~

Fig. 1