

ABSTRACT

5 The present invention relates to the field of communications, and provided in
embodiments of the present invention are an uplink control information transmission
method, device, and system. The method comprises: when a first scheduling request
and uplink information are required to be sent during a target time unit, a terminal
apparatus sending to an access network apparatus, on a physical resource within the
10 target time unit, the uplink information and a second scheduling request. In the
embodiment of the present invention, the terminal apparatus can send the uplink
information and second scheduling request on a dedicated physical resource for
transmitting the first scheduling request and uplink information, thus enabling an LTE
system to utilize such dedicated physical resources with high efficiency.

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Fig. 2