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(54) Title: METHOD FOR TRANSMITTING INFORMATION, TERMINAL DEVICE AND NETWORK DEVICE

(54) 发明名称: 传输信息的方法、终端设备和网络设备

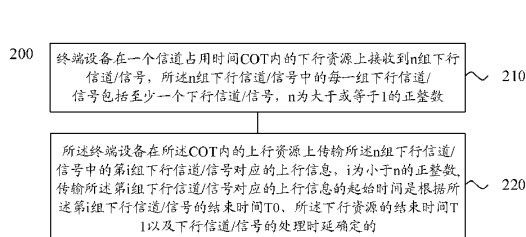


图2

210 A terminal device receives n groups of downlink channels/signals on a downlink resource in a channel occupancy time (COT), each group of downlink channels/signals in the n groups of downlink channels/signals comprising at least one downlink channel/signal, n being a positive integer greater than or equal to 1

220 The terminal device transmits uplink information corresponding to an i-th group of downlink channels/signals in the n groups of downlink channels/signals on an uplink resource in the COT, i being a positive integer less than n, and the starting time for transmitting uplink information corresponding to the i-th group of downlink channels/signals being determined according to the end time T0 of the i-th group of downlink channels/signals, the end time T1 of the downlink resource, and a processing delay of the downlink channel/signal

(57) Abstract: Disclosed in embodiments of the present application are a method for transmitting information, a terminal device and a network device. The method comprises: a terminal device receives n groups of downlink channels/signals on a downlink resource in the channel occupancy time (COT), each group of downlink channels/signals in the n groups of downlink channels/signals comprising at least one downlink channel/signal; the terminal device transmits uplink information corresponding to an i-th group of downlink channels/signals in the n groups of downlink channels/signals on an uplink resource in the COT; the starting time for transmitting uplink information corresponding to the i-th group of downlink channels/signals is determined according to the end time T0 of the i-th group of downlink channels/signals, the end time T1 of the downlink resource, and a processing delay of the downlink channel/signal. The method, the terminal device and the network device according to the embodiments of the present application can implement transmission of uplink information corresponding to the downlink channel/signals in the COT of an unlicensed spectrum, and are beneficial to reliable transmission of corresponding uplink information.

(57) 摘要: 本申请实施例公开了一种传输信息的方法、终端设备和网络设备, 该方法包括: 终端设备在一个信道占用时间COT内的下行资源上接收到n组下行信道/信号, 该n组下行信道/信号中的每一组下行信道/信号包括至少一个下行信道/信号; 该终端设备在该COT内的上行资源上传输该n组下行信道/信号中的第i组下行信道/信号对应的上行信息; 传输该第i组下行信道/信号对应的上行信息的起始时间是根据该第i组下行信道/信号的结束时间T0、该下行资源的结束时间T1以及下行信道/信号的处理时延确定的。本申请实施例的方法、终端设备和网络设备, 能够实现在免授权频谱上的COT内传输与下行信道/信号对应的上行信息, 并且有利于可靠性传输对应的上行信息。

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