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(54) Title: ENHANCED PHYSICAL UPLINK CONTROL CHANNEL FORMAT RESOURCE ALLOCATION FOR TIME DIVISION DUPLEX MODE

11A-1: WHEN IN A TIME DIVISION DUPLEX MODE OF OPERATION WITH A USER EQUIPMENT, ALLOCATING PHYSICAL UPLINK CONTROL CHANNEL RESOURCES BY RESERVING PHYSICAL UPLINK CONTROL CHANNEL RESOURCES WITH A GRANULARITY OF ONE ACKNOWLEDGE / NEGATIVE ACKNOWLEDGE (ACK/NACK) BUNDLE



11B-1: SENDING AN INDICATION OF THE ALLOCATED PHYSICAL UPLINK CONTROL CHANNEL RESOURCES FROM A NETWORK ACCESS NODE TO THE USER EQUIPMENT

FIGURE 11A

(57) Abstract: In one aspect thereof the exemplary embodiments provide a method that includes, when in a time division duplex mode of operation with a user equipment, allocating physical uplink control channel resources by reserving physical uplink control channel resources with a granularity of one acknowledge/negative acknowledge (ACK/NACK) bundle; and sending an indication of the allocated physical uplink control channel resources from a network access node to the user equipment.



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