

Title (en)
TRANSMISSION, RETRANSMISSION, AND HYBRID AUTOMATIC REPEAT REQUEST (HARQ) FOR PRECONFIGURED UPLINK RESOURCE (PUR) IN IDLE MODE

Title (de)
ÜBERTRAGUNG, RÜCKÜBERTRAGUNG UND HYBRIDE AUTOMATISCHE WIEDERHOLUNGSANFRAGE (HARQ) FÜR VORKONFIGURIERTE UPLINK-RESSOURCE (PUR) IM RUHEMODUS

Title (fr)
TRANSMISSION, RETRANSMISSION, ET DEMANDE DE REQUÊTE AUTOMATIQUE DE RÉPÉTITION HYBRIDE (HARQ) POUR UNE RESSOURCE DE LIAISON MONTANTE (PUR) PRÉCONFIGURÉE EN MODE VEILLE

Publication
EP 3874649 A1 20210908 (EN)

Application
EP 19880149 A 20191029

Priority

- US 201862754479 P 20181101
- US 201962805162 P 20190213
- US 201962881828 P 20190801
- US 2019058633 W 20191029

Abstract (en)
[origin: WO2020092415A1] Technology is disclosed for a user equipment (UE) operable for dedicated preconfigured uplink resources (D-PUR) communication in a Third Generation Partnership Project (3G 5 PP) network. The UE can be configured to identify D-PUR for transmission from the UE in an idle mode to an evolved node B (eNB). The UE can be configured to determine whether a user data for transmission on the D-PUR is smaller than or equal to or larger than a transport block having a transport block size (TBS) for the D-PUR, wherein the user data that is larger than the TBS is a first data segment and a 10 remainder of the user data is a second data segment. The UE can be configured to multiplex the first data segment with a radio resource control (RRC) resume request message when the user data is larger than the TBS.

IPC 8 full level
H04L 1/18 (2006.01); **H04L 1/00** (2006.01); **H04W 72/12** (2009.01); **H04W 74/08** (2009.01)

CPC (source: EP)
H04L 1/1822 (2013.01); **H04L 1/188** (2013.01); **H04W 28/065** (2013.01); **H04W 76/27** (2018.02); **H04W 74/08** (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2020092415 A1 20200507; CN 112913169 A 20210604; CN 112913169 B 20240426; EP 3874649 A1 20210908; EP 3874649 A4 20220817

DOCDB simple family (application)
US 2019058633 W 20191029; CN 201980042948 A 20191029; EP 19880149 A 20191029