

Title (en)
ORDERING BETWEEN PHYSICAL UPLINK CONTROL CHANNEL (PUCCH) DEFERRAL AND OTHER PHYSICAL-LAYER PROCEDURES

Title (de)
ORDNUNG ZWISCHEN VERZÖGERUNG DES PHYSIKALISCHEN UPLINK-STEUERKANALS (PUCCH) UND ANDEREN VERFAHREN DER PHYSIKALISCHEN SCHICHT

Title (fr)
CLASSEMENT ENTRE UN REPORT DE CANAL PHYSIQUE DE COMMANDE DE LIAISON MONTANTE (PUCCH) ET D'AUTRES OPÉRATIONS DE COUCHE PHYSIQUE

Publication
EP 4324131 A1 20240221 (EN)

Application
EP 22720902 A 20220413

Priority

- US 202163174501 P 20210413
- US 202217658999 A 20220412
- US 2022071700 W 20220413

Abstract (en)
[origin: WO2022221847A1] This disclosure provides systems, methods, and devices for wireless communication that provide a mechanism for managing a sequential order for performing a deferral procedure and at least one other slot index-dependent procedure in a wireless communication system. In particular aspects, a user equipment, UE, may be configured to perform a first slot index-dependent procedure and a deferral procedure of uplink repetitions. The UE may determine a sequential order for performing the deferral procedure and the first slot index-dependent procedure, and may then perform the deferral procedure and the first slot index-dependent procedure in the sequential order. The sequential order may include performing the deferral procedure before the first slot index-dependent procedure, performing the deferral procedure after the first slot index-dependent procedure, or a sequential order that is based on a type of procedure of the first slot index-dependent procedure.

IPC 8 full level
H04L 1/08 (2006.01); **H04L 1/16** (2023.01); **H04L 1/18** (2023.01)

CPC (source: EP KR)
H04L 1/08 (2013.01 - EP KR); **H04L 1/1614** (2013.01 - EP KR); **H04L 1/1664** (2013.01 - EP); **H04L 1/1812** (2013.01 - KR);
H04L 1/1854 (2013.01 - EP KR); **H04L 1/1861** (2013.01 - KR); **H04L 1/1864** (2013.01 - EP KR)

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022221847 A1 20221020; BR 112023020326 A2 20231121; EP 4324131 A1 20240221; JP 2024513899 A 20240327;
KR 20230170666 A 20231219; TW 202243520 A 20221101

DOCDB simple family (application)
US 2022071700 W 20220413; BR 112023020326 A 20220413; EP 22720902 A 20220413; JP 2023561373 A 20220413;
KR 20237034084 A 20220413; TW 111114043 A 20220413