

Title (en)

PHYSICAL UPLINK SHARED CHANNEL (PUSCH) REPETITION TERMINATION FOR NEW RADIO (NR)

Title (de)

MEHRFACHWIEDERHOLUNGSABSCHLUSS EINES PHYSIKALISCHEN AUFWÄRTSKANALS FÜR NEUE FUNK (NR)

Title (fr)

FIN DE RÉPÉTITION DE CANAL PARTAGÉ DE LIAISON MONTANTE PHYSIQUE (PUSCH) POUR UNE NOUVELLE RADIO (NR)

Publication

EP 3857804 A4 20220706 (EN)

Application

EP 19867428 A 20190927

Priority

- US 201862739042 P 20180928
- US 201962808728 P 20190221
- US 2019053519 W 20190927

Abstract (en)

[origin: WO2020069359A1] An apparatus comprises a memory to store downlink control information (DCI) that is to schedule a second physical uplink shared channel (PUSCH) transmission overlapped with one or more repetitions of a first PUSCH transmission for a given hybrid automatic repeat request (HARQ) process for a user equipment (UE), and a processing circuitry, coupled with the memory, to: retrieve the DCI from the memory; generate a message that includes the DCI; and encode the message for transmission to the UE.

IPC 8 full level

H04L 1/18 (2006.01); **H04L 5/00** (2006.01); **H04W 72/12** (2009.01)

CPC (source: EP)

H04L 1/1887 (2013.01); **H04L 1/189** (2013.01); **H04L 5/0053** (2013.01); **H04L 5/0055** (2013.01)

Citation (search report)

- [XY] WO 2018175446 A1 20180927 - INTEL IP CORP [US], et al
- [Y] ANONYMOUS: "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; NR; Physical layer procedures for data (Release 15)", 3GPP STANDARD; TECHNICAL SPECIFICATION; 3GPP TS 38.214, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. RAN WG1, no. V15.2.0, 29 June 2018 (2018-06-29), pages 1 - 95, XP051474491
- See also references of WO 2020069359A1

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

DOCDB simple family (publication)

WO 2020069359 A1 20200402; CN 112400291 A 20210223; CN 112400291 B 20240607; EP 3857804 A1 20210804; EP 3857804 A4 20220706

DOCDB simple family (application)

US 2019053519 W 20190927; CN 201980039866 A 20190927; EP 19867428 A 20190927