

Title (en)

SPATIAL RELATION CONFIGURATION FOR NEW RADIO (NR) UPLINK TRANSMISSION

Title (de)

KONFIGURATION RÄUMLICHER BEZIEHUNGEN FÜR UPLINK-ÜBERTRAGUNG IN NEW RADIO (NR)

Title (fr)

CONFIGURATION DE RELATIONS SPATIALES POUR UNE TRANSMISSION DE LIAISON MONTANTE NEW RADIO (NR)

Publication

EP 3857800 A1 20210804 (EN)

Application

EP 19865168 A 20190927

Priority

- CN 2018108382 W 20180928
- US 201962805830 P 20190214
- US 201962810218 P 20190225
- US 201962831466 P 20190409
- US 2019053557 W 20190927

Abstract (en)

[origin: WO2020069381A1] A device of a New Radio (NR) User Equipment (UE), a method and a machine readable medium to implement the method. The device includes a Radio Frequency (RF) interface, and processing circuitry coupled to the RF interface, the processing circuitry to: decode a Medium Access Control Control Element (MAC-CE) from a NR evolved NodeB (gNodeB); determine respective spatial relations for respective Physical Uplink Control Channel (PUCCH) resources simultaneously based on the MAC-CE; and encode PUCCHs for transmission to the gNodeB over the respective PUCCH resources based on the respective spatial relations.

IPC 8 full level

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CPC (source: EP)

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