

Title (en)

MEDIUM ACCESS CONTROL (MAC) FORMAT FOR 2-PART RANDOM ACCESS PROCEDURE

Title (de)

MEDIENZUGANGSSTEUERUNGS (MAC)-FORMAT FÜR 2-TEILIGES DIREKTZUGRIFFSVERFAHREN

Title (fr)

FORMAT DE COMMANDE D'ACCÈS AU SUPPORT (MAC) POUR PROCÉDURE D'ACCÈS ALÉATOIRE EN DEUX PARTIES

Publication

**EP 3874883 A1 20210908 (EN)**

Application

**EP 19879230 A 20191029**

Priority

- US 201862753497 P 20181031
- US 201962805158 P 20190213
- US 2019058519 W 20191029

Abstract (en)

[origin: WO2020092337A1] An apparatus of a user equipment (UE) includes processing circuitry coupled to memory, where to configure the UE for a 2-step random access procedure with a base station, the processing circuitry is to encode a first message for transmission to the base station. The first message includes a random access preamble triggering the 2-step random access procedure and a payload. The payload includes a medium access control (MAC) protocol data unit (PDU) with multiplexed MAC service data units (SDUs). The MAC PDU includes a C-RNTI MAC CE identifying the UE. The processing circuitry is to decode a second message received from the base station in response to the first message, the second message including a random access response (RAR) MAC PDU with an uplink grant. The processing circuitry is to encode uplink data for transmission to the base station based on the uplink grant.

IPC 8 full level

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CPC (source: EP)

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Designated extension state (EPC)

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