

Title (en)

DEVICE-TO-DEVICE (D2D) COMMUNICATION MANAGEMENT TECHNIQUES

Title (de)

VERFAHREN ZUR D2D-KOMMUNIKATIONSVERWALTUNG

Title (fr)

TECHNIQUES DE GESTION DE COMMUNICATION DE DISPOSITIF À DISPOSITIF (D2D)

Publication

**EP 3811706 A1 20210428 (EN)**

Application

**EP 19737357 A 20190618**

Priority

- US 201816014799 A 20180621
- US 2019037796 W 20190618

Abstract (en)

[origin: WO2019246146A1] Methods and apparatuses are provided which may be used in a base station and/or user equipment (UE) to support or otherwise provide device-to-device (D2D) communication in a shared radio frequency spectrum between candidate UEs. For example, a base station may determine that a first UE and a second UE are candidates for D2D communication, and provide and indicate that a Grant-free Uplink (GUL) resource allocation for D2D communication between the first and second UEs. The base station may further monitor the D2D communication.

IPC 8 full level

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CPC (source: EP)

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BA ME

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DOCDB simple family (application)

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