

Title (en)

TECHNIQUES FOR USER EQUIPMENT POWER SAVING

Title (de)

VERFAHREN ZUR ENERGIEEINSPARUNG BEI EINER BENUTZERVORRICHTUNG

Title (fr)

TECHNIQUES D'ÉCONOMIE D'ÉNERGIE D'ÉQUIPEMENT UTILISATEUR

Publication

**EP 4256848 A1 20231011 (EN)**

Application

**EP 21827281 A 20211118**

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- US 2021059845 W 20211118

Abstract (en)

[origin: WO2022119720A1] Methods, systems, and devices for wireless communications are described. A user equipment (UE) may be configured to receive a downlink transmission from a first cell, where the downlink transmission includes information for performing one or more actions associated with a second cell. The UE may identify a satisfaction of a trigger condition associated with one or more parameters at the UE based on a power level of the UE being less than or equal to a threshold power level, a throughput at the UE being less than or equal to a threshold throughput, or both. The UE may additionally identify at least one bandwidth associated with the second cell based on a previous wireless connection. The UE may compare, the at least one bandwidth associated with the second cell with a threshold bandwidth. The UE may then perform at least one action associated with a procedure based on the comparing.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2022119720A1

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