

Title (en)

SEARCH SPACE SHARING FOR CROSS-CARRIER SCHEDULING

Title (de)

SUCHRAUMTEILUNG FÜR TRÄGERÜBERGREIFENDE PLANUNG

Title (fr)

PARTAGE D'ESPACE DE RECHERCHE POUR PLANIFICATION INTER-PORTEUSES

Publication

**EP 4348909 A1 20240410 (EN)**

Application

**EP 22740726 A 20220602**

Priority

- US 202163202297 P 20210604
- US 202217804969 A 20220601
- US 2022072718 W 20220602

Abstract (en)

[origin: WO2022256822A1] Various aspects of the present disclosure generally relate to wireless communication. In some aspects, a mobile station may transmit a capability indication identifying a search space sharing capability for the mobile station on a scheduling cell. The mobile station may monitor, on the scheduling cell, a first set of physical downlink control channel (PDCCH) monitoring occasions scheduling a scheduled cell and a second set of PDCCH monitoring occasions scheduling the scheduling cell. Numerous other aspects are described.

IPC 8 full level

**H04L 5/00** (2006.01); **H04W 24/02** (2009.01); **H04W 72/04** (2023.01)

CPC (source: EP)

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