

Title (en)

POSITIONING BASED ON SOUNDING REFERENCE SIGNAL (SRS) CARRIER SWITCHING FRAMEWORK

Title (de)

POSITIONIERUNG BASIEREND AUF SOUNDING-REFERENZSIGNAL (SRS)-TRÄGERUMSCHALTUNGSRAHMEN

Title (fr)

POSITIONNEMENT BASÉ SUR UN CADRE DE COMMUTATION DE PORTEUSE DE SIGNAL DE RÉFÉRENCE DE SONDAGE (SRS)

Publication

EP 3925135 A1 20211222 (EN)

Application

EP 20702554 A 20200106

Priority

- GR 20190100080 A 20190215
- US 202016733847 A 20200103
- US 2020012400 W 20200106

Abstract (en)

[origin: WO2020167386A1] In some aspects, a method of wireless communication by a user equipment (UE) includes receiving, by the UE on a component carrier (CC), a downlink (DL) control information (DCI) that triggers transmission, by the UE on another CC, of an uplink (UL) reference signal (RS) for positioning. The method additionally includes transmitting, by the UE in response to the DCI, the UL RS for positioning on the other CC. In other aspects, a method of wireless communication by a base station includes transmitting, by the base station to a UE on a CC, a DCI that triggers transmission, by the UE on another CC, of an UL RS for positioning. The method additionally includes receiving, by the base station from the UE in response to the DCI, the UL RS for positioning on the other CC.

IPC 8 full level

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CPC (source: EP)

H04L 5/001 (2013.01); **H04L 5/0051** (2013.01); **H04L 5/0091** (2013.01)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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