

Title (en)

FREQUENCY TRACKING AND TIMING TRACKING USING WIDEBAND REFERENCE SIGNAL(S)

Title (de)

FREQUENZVERFOLGUNG UND TIMING-VERFOLGUNG UNTER VERWENDUNG VON BREITBANDREFERENZSIGNAL(EN)

Title (fr)

SUIVI DE FRÉQUENCE ET SUIVI DE TEMPORISATION À L'AIDE D'UN SIGNAL OU DE SIGNAUX DE RÉFÉRENCE À LARGE BANDE

Publication

**EP 4320795 A1 20240214 (EN)**

Application

**EP 22720128 A 20220405**

Priority

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- US 2022023458 W 20220405

Abstract (en)

[origin: WO2022216692A1] Certain aspects of the present disclosure provide techniques for frequency tracking and timing tracking using wideband reference signals (RSs). A method that may be performed by a user equipment (UE) includes monitoring for a wideband RS from a network entity when one or more conditions are met, the wideband RS occupying a wider band of frequency resources than a tracking reference signal (TRS) transmitted by the network entity; and performing at least one of frequency tracking or timing tracking based on the monitoring.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2022216692A1

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