

Title (en)  
METHOD FOR DEFINING UPLINK (UL) TRANSMISSION TIMING ACCURACY

Title (de)  
VERFAHREN ZUR BESTIMMUNG DER TAKTGENAUIGKEIT EINER UPLINK-ÜBERTRAGUNG

Title (fr)  
PROCÉDÉ POUR DÉFINIR UNE PRÉCISION DE SYNCHRONISATION DE TRANSMISSION DE LIAISON MONTANTE (UL)

Publication  
**EP 4381830 A1 20240612 (EN)**

Application  
**EP 22755379 A 20220720**

Priority  
• US 202163229367 P 20210804  
• US 202217813245 A 20220718  
• US 2022073971 W 20220720

Abstract (en)  
[origin: WO2023015108A1] Certain aspects of the present disclosure provide techniques for wireless communications by a user equipment (UE). The UE detects at least one of a first type of reference signal (RS) or a second type of RS within an active bandwidth part (BWP). The UE then derives uplink (UE) transmission timing and corresponding accuracy requirement, based on which type of RS was detected. The UE then transmits UE signals based on the derived UE transmission timing and the corresponding accuracy requirement.

IPC 8 full level  
**H04W 56/00** (2009.01)

CPC (source: EP)  
**H04L 5/001** (2013.01); **H04L 5/0048** (2013.01); **H04L 5/0091** (2013.01); **H04W 56/0015** (2013.01); **H04L 5/005** (2013.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2023015108 A1 20230209**; EP 4381830 A1 20240612

DOCDB simple family (application)  
**US 2022073971 W 20220720**; EP 22755379 A 20220720