

Title (en)  
SHARED SPECTRUM MANAGEMENT IN WIRELESS COMMUNICATION

Title (de)  
VERWALTUNG EINES GEMEINSAMEN SPEKTRUMS IN DRAHTLOSER KOMMUNIKATION

Title (fr)  
GESTION DE SPECTRE PARTAGÉ DANS UNE COMMUNICATION SANS FIL

Publication  
**EP 4018758 A1 20220629 (EN)**

Application  
**EP 20793622 A 20201016**

Priority  
• SE 1951226 A 20191028  
• EP 2020079158 W 20201016

Abstract (en)  
[origin: WO2021083689A1] A method for operating an access node (150) for wireless communication within a shared spectrum, comprising obtaining (529), from a database (170), information (512) on a Radio Access Technology, RAT, of a further access node (120) using the shared spectrum, which information is usable by the access node for identifying a level of activity of said further access node; and access the shared spectrum based on an identified level of activity of the further access node.

IPC 8 full level  
**H04W 72/12** (2009.01); **H04W 16/14** (2009.01)

CPC (source: EP)  
**H04W 16/14** (2013.01)

Citation (search report)  
See references of WO 2021083689A1

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

DOCDB simple family (publication)  
**WO 2021083689 A1 20210506**; EP 4018758 A1 20220629

DOCDB simple family (application)  
**EP 2020079158 W 20201016**; EP 20793622 A 20201016