

Title (en)

METHOD AND DEVICE FOR JOINTLY SERVING USER EQUIPMENT BY WIRELESS ACCESS NETWORK NODES

Title (de)

VERFAHREN UND VORRICHTUNG ZUR GEMEINSAMEN VERSORGUNG EINES BENUTZERGERÄTS DURCH  
DRAHTLOSZUGANGSNETZWERKKNOTEN

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR UNE DESSERTÉ CONJOINTE D'UN ÉQUIPEMENT UTILISATEUR PAR DES NOEUDS DE RÉSEAU  
D'ACCÈS SANS FIL

Publication

**EP 4233364 A4 20231227 (EN)**

Application

**EP 20962055 A 20201123**

Priority

CN 2020130726 W 20201123

Abstract (en)

[origin: WO2022104764A1] This disclosure relates to method and device for serving a user equipment by a first wireless network node. In one implementation, the method may include transmitting a request message for a non-radio-communication service resource of a second wireless access network node to the second wireless access network node. The first wireless access network node may provide the user equipment with a non-radio-communication service and request the non-radio-communication service resource to assist to provide the non-radio-communication service to the user equipment. The method may further include receiving a response message allocating the non-radio-communication service resource for the user equipment from the second wireless access network node.

IPC 8 full level

**H04W 76/15** (2018.01); **H04B 10/112** (2013.01); **H04L 5/00** (2006.01); **H04W 72/20** (2023.01); **H04W 72/27** (2023.01); **H04W 92/20** (2009.01)

CPC (source: EP KR)

**H04B 10/1129** (2013.01 - EP); **H04L 5/0007** (2013.01 - EP); **H04L 5/0035** (2013.01 - EP); **H04L 5/0053** (2013.01 - EP);  
**H04L 47/80** (2013.01 - KR); **H04W 72/27** (2023.01 - EP KR); **H04W 76/15** (2018.02 - EP KR); **H04W 76/32** (2018.02 - KR);  
**H04W 84/00** (2013.01 - EP); **H04W 88/08** (2013.01 - KR); **H04W 92/20** (2013.01 - KR); **H04W 92/20** (2013.01 - EP)

Citation (search report)

- [IA] WO 2015115964 A1 20150806 - ERICSSON TELEFON AB L M [SE]
- [YA] WO 2019133048 A1 20190704 - INTEL CORP [US]
- [YA] US 2014243002 A1 20140828 - MURUGANATHAN SIVA DHARSHAN [CA], et al
- [A] WO 2018031573 A1 20180215 - INTEL IP CORP [US]
- See also references of WO 2022104764A1

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 2022104764 A1 20220527**; CN 116491159 A 20230725; EP 4233364 A1 20230830; EP 4233364 A4 20231227;  
KR 20230096022 A 20230629

DOCDB simple family (application)

**CN 2020130726 W 20201123**; CN 202080107365 A 20201123; EP 20962055 A 20201123; KR 20237017511 A 20201123