

Title (en)
TECHNIQUES FOR SUBSCRIPTION BASED OR NETWORK SLICE BASED TRAFFIC DIFFERENTIATION AND ROUTING

Title (de)
VERFAHREN FÜR VERKEHRSDIFFERENZIERUNG UND ROUTING AUF SUBSKRIPTIONSBASIS ODER AUF NETZWERK-SLICE-BASIS

Title (fr)
TECHNIQUES DE DIFFÉRENCIATION ET DE ROUTAGE DE TRAFIC REPOSANT SUR UN ABONNEMENT OU SUR UNE TRANCHE DE RÉSEAU

Publication
EP 4316199 A1 20240207 (EN)

Application
EP 22708024 A 20220217

Priority

- US 202163164373 P 20210322
- US 202217651271 A 20220216
- US 2022070703 W 20220217

Abstract (en)
[origin: WO2022204638A1] Various aspects of the present disclosure generally relate to wireless communication. In some aspects, a user equipment (UE) may establish a first communication connection associated with a first subscription or associated with a first network slice, wherein the first communication connection is a default connection for the UE for data traffic. The UE may establish a second communication connection associated with a second subscription or associated with a second network slice. The UE may receive, from a device via a wireless local area network provided by the UE or via a wired connection, a data traffic packet associated with one or more parameters. The UE may route the data traffic packet to the second communication connection based at least in part on the one or more parameters. The UE may transmit the data traffic packet using the second communication connection. Numerous other aspects are described.

IPC 8 full level
H04W 88/04 (2009.01)

CPC (source: EP KR)
H04L 45/24 (2013.01 - KR); **H04L 45/302** (2013.01 - KR); **H04L 45/34** (2013.01 - KR); **H04W 8/183** (2013.01 - KR); **H04W 40/12** (2013.01 - KR); **H04W 48/18** (2013.01 - KR); **H04W 76/16** (2018.02 - KR); **H04W 88/04** (2013.01 - EP KR); **H04W 88/06** (2013.01 - KR); **H04L 2101/677** (2022.05 - KR); **H04W 12/40** (2021.01 - EP)

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 2022204638 A1 20220929; BR 112023018355 A2 20231031; EP 4316199 A1 20240207; KR 20230160251 A 20231123

DOCDB simple family (application)
US 2022070703 W 20220217; BR 112023018355 A 20220217; EP 22708024 A 20220217; KR 20237031156 A 20220217