

Title (en)

BEAM MANAGEMENT

Title (de)

STRÄHLENVERWALTUNG

Title (fr)

GESTION DE FAISCEAUX

Publication

EP 4038772 A4 20230712 (EN)

Application

EP 19947512 A 20191003

Priority

FI 2019050710 W 20191003

Abstract (en)

[origin: WO2021064277A1] There is provided a method at an access node (110) providing a first cell (CELL 1), the method comprising: receiving, from a user equipment (120), over the first cell (CELL 1): a panel identifier indicating an antenna panel (1, 2, 3, 4) of the user equipment (120) and an indication that the identified antenna panel (2) is detecting radio beams from the first cell (CELL 1) and from at least one cell other than the first cell (CELL 2); and determining, based on the reception, at least one configuration for at least one of the user equipment and one or more of the cells.

IPC 8 full level

H04B 7/08 (2006.01); **H04B 7/06** (2006.01); **H04B 17/309** (2015.01); **H04B 17/382** (2015.01); **H04L 5/00** (2006.01); **H04W 24/08** (2009.01); **H04W 28/02** (2009.01); **H04W 36/36** (2009.01); **H04W 36/38** (2009.01); **H04W 56/00** (2009.01); **H04W 72/04** (2023.01)

CPC (source: EP)

H04B 7/0623 (2013.01); **H04B 7/0626** (2013.01); **H04B 7/063** (2013.01); **H04B 7/0691** (2013.01); **H04B 7/0695** (2013.01); **H04B 7/088** (2013.01); **H04B 17/309** (2015.01); **H04B 17/382** (2015.01); **H04L 5/0023** (2013.01); **H04L 5/0048** (2013.01)

Citation (search report)

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- [X] WO 2018232294 A1 20181220 - INTEL IP CORP [US]
- [A] WO 2017080132 A1 20170518 - INTEL IP CORP [US], et al
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- [A] INTEL CORPORATION: "Discussion on Beam Management", vol. RAN WG1, no. Nagoya, Japan; 20170918 - 20170921, 17 September 2017 (2017-09-17), XP051339750, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Meetings_3GPP_SYNC/RAN1/Docs/> [retrieved on 20170917]
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Designated contracting state (EPC)

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DOCDB simple family (application)

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