

Title (en)

MULTI-MODE, MULTI-PORT AND MULTI-STANDARD ANTENNA FOR ADAPTABLE COMMUNICATION SYSTEM

Title (de)

MULTIMODALE, MULTIPORT- UND MULTISTANDARDANTENNE FÜR EIN ANPASSBARES KOMMUNIKATIONSSYSTEM

Title (fr)

ANTENNE MULTIMODE, MULTIPORT ET MULTISTANDARD POUR SYSTEME DE COMMUNICATION ADAPTABLE

Publication

**EP 4165727 A1 20230419 (FR)**

Application

**EP 21737709 A 20210606**

Priority

- FR 2006115 A 20200611
- FR 2021051014 W 20210606

Abstract (en)

[origin: WO2021250342A1] Disclosed is a multi-mode, multi-port and multi-standard antenna comprising a substrate on which a single planar radiating element is placed, a plurality of communication ports, each of which is connected to the radiating element at a separate location of the radiating element and intended to be coupled to different communication means at a time, using different communication standards. The radiating element comprises an elliptical shape.

IPC 8 full level

**H01Q 5/35** (2015.01); **H01Q 9/04** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2021250342A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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DOCDB simple family (publication)

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