

Title (en)

Rotatable coupling structure for radio frequency signals

Title (de)

Kopplungsstruktur für Funkfrequenzsignale

Title (fr)

Structure de couplage pour signaux de fréquence radio

Publication

EP 2544296 A1 20130109 (EN)

Application

EP 11290313 A 20110706

Priority

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Abstract (en)

The invention relates to a coupling structure (100) for radio frequency, RF, signals, wherein said coupling structure (100) comprises a connecting element (102) comprising a connecting section (102') for electrically and/or mechanically connecting said coupling structure (100) to a source (S) and/or sink of RF signals, said coupling structure (100) further comprising a coupling element (104) that is electrically connected to said connecting element (102), wherein said coupling element (104) is rotatably attached to said connecting element (102).

IPC 8 full level

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CPC (source: EP)

H01P 1/064 (2013.01); **H01P 1/2053** (2013.01); **H01P 1/207** (2013.01)

Citation (search report)

- [X] JP H0163207 U 19890424
- [X] US 4746883 A 19880524 - SAUVAGE MARC [FR], et al
- [X] US 2753531 A 19560703 - BUTLER JESSE L

Cited by

CN104037479A; US10103417B2

Designated contracting state (EPC)

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Designated extension state (EPC)

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