

Title (en)

Rigid radome for a concave reflector antenna

Title (de)

Starres Radom für eine Antenne mit Konkavreflektor

Title (fr)

Radôme rigide pour une antenne à réflecteur concave

Publication

EP 2811574 B1 20180822 (FR)

Application

EP 13305736 A 20130603

Priority

EP 13305736 A 20130603

Abstract (en)

[origin: WO2014195869A2] The invention concerns a radome (20) to be mounted on an antenna (10) having a concave reflector, comprising a first layer (24) and at least one second layer (30) secured to the first layer so as to increase the effective thickness of the radome, the area of the second layer being considerably less than 100% of the area of the first layer (24).

IPC 8 full level

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CPC (source: EP)

H01Q 1/42 (2013.01); **H01Q 1/421** (2013.01); **H01Q 1/422** (2013.01); **H01Q 1/424** (2013.01)

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