

Title (en)

BROAD DISTRIBUTION BI-DIRECTIONAL USER TERMINAL AT CONFIGURABLE BROADCAST FREQUENCIES

Title (de)

Bidirektionales BREITVERTEILUNGS-BENUTZERENDGERÄT MIT KONFIGURIERBAREN AUSSTRAHLUNGSFREQUENZEN

Title (fr)

TERMINAL UTILISATEUR BI-DIRECTIONNEL DE LARGE DIFFUSION A FREQUENCES D'EMISSION CONFIGURABLES

Publication

EP 1665551 B1 20071114 (FR)

Application

EP 04816196 A 20040913

Priority

- FR 2004050429 W 20040913
- EP 03292300 A 20030918
- EP 04816196 A 20040913

Abstract (en)

[origin: WO2005029719A2] The invention relates to an upgradeable product which can cover two sub-bands. The up-path of an external unit comprises a switchable oscillator, coupled to a waveguide, provided with a detachable cap which permits the conversion of said guide into a band rejection filter.

IPC 8 full level

H04B 1/18 (2006.01); **H01P 1/207** (2006.01); **H01P 1/209** (2006.01)

CPC (source: EP US)

H01P 1/209 (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 2005029719 A2 20050331; **WO 2005029719 A3 20050602**; DE 602004010157 D1 20071227; DE 602004010157 T2 20081030; EP 1665551 A2 20060607; EP 1665551 B1 20071114; US 2007032190 A1 20070208; US 7697888 B2 20100413

DOCDB simple family (application)

FR 2004050429 W 20040913; DE 602004010157 T 20040913; EP 04816196 A 20040913; US 57208906 A 20060316