

Title (en)

FIBRE-OPTIC TELECOMMUNICATION MODULE

Title (de)

FASEROPTISCHES TELEKOMMUNIKATIONSMODUL

Title (fr)

MODULE DE TÉLÉCOMMUNICATION À FIBRE OPTIQUE

Publication

EP 2542930 A1 20130109 (DE)

Application

EP 11700225 A 20110110

Priority

- US 30974610 P 20100302
- EP 2011000051 W 20110110

Abstract (en)

[origin: WO2011107180A1] The invention relates to a fibre-optic telecommunication module (100), comprising: a main housing part (102) having an upper wall (108), a lower wall (110), a first transverse side wall (106), a rear wall (112) an open front end (120) and an open second side (116), wherein the main housing part(102) comprises an optical component (130), wherein each of the first and second fibre-optic adapter modules (316) comprises at least one guide rail (508) extending between the upper wall (108) and the lower wall (110) of the main housing part (102), wherein the guide rail (508) is designed for fitting the fibre-optic telecommunication module (100) in a displaceable fashion on a first telecommunication arrangement, wherein the guide rail (508) is designed for displacing the fibre-optic telecommunication module (100) along a direction which is not parallel to the longitudinal axes (AA) of the adapters (340), and the invention also relates to a fibre-optic assembly and a method for fitting a telecommunication module (100) on a telecommunication device.

IPC 8 full level

G02B 6/38 (2006.01); **G02B 6/44** (2006.01)

CPC (source: EP US)

G02B 6/3825 (2013.01 - EP US); **G02B 6/4452** (2013.01 - US); **G02B 6/44526** (2023.05 - EP); **G02B 6/4455** (2013.01 - EP US); **G02B 6/44528** (2023.05 - EP); **Y10T 29/49826** (2015.01 - EP US)

Citation (search report)

See references of WO 2011107180A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2011107180 A1 20110909; CN 102870021 A 20130109; CN 102870021 B 20150311; EP 2542930 A1 20130109; US 2012321269 A1 20121220; US 8958679 B2 20150217

DOCDB simple family (application)

EP 2011000051 W 20110110; CN 201180011825 A 20110110; EP 11700225 A 20110110; US 201113582000 A 20110110