

Title (en)

OPTICAL FIBER CONNECTOR HAVING ACTIVATION COVER

Title (de)

GLASFASERSTECKVERBINDER MIT BETÄTIGUNGSABDECKUNG

Title (fr)

CONNECTEUR DE FIBRES OPTIQUES AYANT UN COUVERCLE D'ACTIVATION

Publication

**EP 2457115 A2 20120530 (EN)**

Application

**EP 10802658 A 20100709**

Priority

- JP 2009170053 A 20090721
- US 2010041454 W 20100709

Abstract (en)

[origin: WO2011011209A2] An optical fiber connector having an activation cover capable of avoiding an operational error. The cover (1) has a generally plate-like pushing section (11), a belt section (13) pivotally connected to pushing section (11) by means of a hinge section (12), and a stopper section (14) which detachably fixes belt section (13) to pushing section (11). Belt section (13) may be pivotally moved between an opened position and a closed position by means of hinge (12). Stopper section (14) has an engaging hole (132) formed at or near a front end (131) of belt section (13) and a protrusion (111) formed on pushing section (11) so that protrusion (111) engages engaging hole (132) when belt section (13) is positioned in the closed position.

IPC 8 full level

**G02B 6/36** (2006.01); **G02B 6/38** (2006.01)

CPC (source: EP)

**G02B 6/3846** (2013.01); **G02B 6/3802** (2013.01); **G02B 6/3898** (2013.01)

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 SE SI SK SM TR

DOCDB simple family (publication)

**WO 2011011209 A2 20110127; WO 2011011209 A3 20110407**; CN 102472875 A 20120523; CN 102472875 B 20141210; EP 2457115 A2 20120530; EP 2457115 A4 20130123; JP 2011027760 A 20110210; JP 5479797 B2 20140423

DOCDB simple family (application)

**US 2010041454 W 20100709**; CN 201080032188 A 20100709; EP 10802658 A 20100709; JP 2009170053 A 20090721