

Title (en)

FIBER-OPTIC CONNECTOR SYSTEM

Title (de)

FASEROPTISCHES VERBINDERSYSTEM

Title (fr)

SYSTÈME DE RACCORDEMENT POUR FIBRES OPTIQUES

Publication

**EP 2208098 A1 20100721 (DE)**

Application

**EP 08805236 A 20081010**

Priority

- EP 2008063659 W 20081010
- DE 102007053415 A 20071109

Abstract (en)

[origin: WO2009059867A1] The invention relates to a fiber-optic connector system, comprising a plug (60) and a socket (72), wherein the optically active surfaces of the plug (60) and the socket (72) are automatically protected against contamination as soon as the connection is opened.

IPC 8 full level

**G02B 6/42** (2006.01); **F02P 23/04** (2006.01)

CPC (source: EP US)

**G02B 6/3849** (2013.01 - EP US); **G02B 6/4292** (2013.01 - EP US); **F02P 23/04** (2013.01 - EP US); **G02B 6/3813** (2013.01 - EP US);  
**G02B 6/4296** (2013.01 - EP US)

Citation (search report)

See references of WO 2009059867A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102007053415 A1 20090514**; EP 2208098 A1 20100721; US 2011008006 A1 20110113; US 8858094 B2 20141014;  
WO 2009059867 A1 20090514

DOCDB simple family (application)

**DE 102007053415 A 20071109**; EP 08805236 A 20081010; EP 2008063659 W 20081010; US 73450208 A 20081010