

Title (en)

Device for polishing optical fibres mounted in a connector

Title (de)

Gerät zum Polieren von Glasfasern, die in einem Stecker angebracht sind

Title (fr)

Appareil de polissage de fibres optiques montées dans un connecteur

Publication

**EP 2090398 B1 20110720 (FR)**

Application

**EP 08305021 A 20080213**

Priority

EP 08305021 A 20080213

Abstract (en)

[origin: EP2090398A1] The apparatus has a movable piece e.g. free rotation disc (1), for supporting an optical fiber connector, and another movable piece e.g. translatable plate (2), carrying a polishing film, where displacement of the movable pieces is synchronized. The movable pieces are in direct contact through a movement transmitting element e.g. non-skid element, where movement of one of the movable pieces enables movement of the other movable piece. The transmitting element comprises a rubber band, and the plate is demountable from a case (3).

IPC 8 full level

**B24B 19/22** (2006.01); **B24B 41/06** (2012.01)

CPC (source: EP US)

**B24B 19/226** (2013.01 - EP US); **B24B 41/06** (2013.01 - EP US)

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

DOCDB simple family (publication)

**EP 2090398 A1 20090819**; **EP 2090398 B1 20110720**; AT E516920 T1 20110815; US 2009221220 A1 20090903; US 8187059 B2 20120529

DOCDB simple family (application)

**EP 08305021 A 20080213**; AT 08305021 T 20080213; US 36837009 A 20090210