

Title (en)

Fibre canal insert

Title (de)

Faserkanaleinsatz

Title (fr)

Utilisation d'un canal de fibre

Publication

EP 2455517 B1 20160330 (DE)

Application

EP 11189267 A 20111116

Priority

DE 102010044181 A 20101119

Abstract (en)

[origin: EP2455517A2] The insert (2) has a fiber canal body with a main axle extended transverse to a main axle of a fiber canal. A stopper surface is oriented parallel to the main axle of the fiber canal, and determines a position of the fiber canal with respect to axial direction of an opening roller (4). The stopper surface comprises a positioning device and/or a centering device. Two working regions of the insert are radially displaced at the fiber canal body, where the insert is inserted into two radially displaced positions in a receiving opening (12) of an opening roller housing (3). An independent claim is also included for an open-end spinning device comprising a spinning element and an opening roller housing.

IPC 8 full level

D01H 4/38 (2006.01)

CPC (source: EP US)

D01H 4/38 (2013.01 - EP US)

Cited by

CN103911697A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2455517 A2 20120523; EP 2455517 A3 20150128; EP 2455517 B1 20160330; BR PI1105649 A2 20140819; BR PI1105649 B1 20200121; CN 102560757 A 20120711; CN 102560757 B 20160113; DE 102010044181 A1 20120524; TW 201221715 A 20120601; US 2012159920 A1 20120628; US 8371098 B2 20130212

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EP 11189267 A 20111116; BR PI1105649 A 20111121; CN 201110356898 A 20111111; DE 102010044181 A 20101119; TW 100142232 A 20111118; US 201113299643 A 20111118