

Title (en)
Device for assisting electrical harnesses manufacturing

Title (de)
Hilfsvorrichtung zur Herstellung von elektrischem Vorgelege

Title (fr)
Dispositif d aide à la fabrication de harnais électriques

Publication
EP 2784789 B1 20150805 (FR)

Application
EP 14160991 A 20140321

Priority
FR 1352694 A 20130326

Abstract (en)
[origin: EP2784789A1] The device has a board (2) having a groove (8) that is suitable for receiving cables. A transport element comprises a nozzle that is arranged to transport the cables and to position the cables in the groove of the board. A control unit is arranged to control the displacement of the cable transport nozzle. A set of flexible and resilient holding elements (6) is arranged to hold the cables in the groove. The holding elements are deformable to allow the nozzle to pass when the nozzle positions the cables in the groove and to revert to its initial form to hold the cables in the groove.

IPC 8 full level
H01B 13/012 (2006.01)

CPC (source: EP US)
H01B 13/01245 (2013.01 - EP US); **Y10T 29/53243** (2015.01 - EP US)

Cited by
EP4170683A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2784789 A1 20141001; EP 2784789 B1 20150805; CN 104078165 A 20141001; CN 104078165 B 20180508; FR 3003994 A1 20141003; FR 3003994 B1 20150320; US 2014290050 A1 20141002; US 9484130 B2 20161101

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