

Title (en)

WIRE HARNESS ASSEMBLY WITH COLLECTOR RINGS

Title (de)

KABELBAUMMONTAGE MIT SAMMELRINGEN

Title (fr)

ASSEMBLAGE D'UN FAISCEAU DE CÂBLES À L'AIDE D'ANNEAUX COLLECTEURS

Publication

EP 2147444 B1 20170621 (DE)

Application

EP 08736502 A 20080423

Priority

- EP 2008054929 W 20080423
- DE 102007022764 A 20070515

Abstract (en)

[origin: WO2008138719A1] The invention relates to a method for producing a wire harness, comprising the following steps: (a) populating a building board (10) with end connectors (30); (b) attaching a plurality of collector rings (20) to a starting position associated with an end connector (30); (c) attaching lines (40) to the end connectors (30), wherein the lines (40) are only fixed to the end connectors (30); (d) displacing the collector rings (20) along the lines (40) connecting the end connectors (30) thereof up to an end position associated with each collector ring (20); (e) attaching cable ties (50) along the cable harnesses during or after displacing the collector rings (20).

IPC 8 full level

H01B 13/012 (2006.01)

CPC (source: EP)

H01B 13/01245 (2013.01); **H01B 7/0045** (2013.01)

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)

DE 102007022764 B3 20080925; EP 2147444 A1 20100127; EP 2147444 B1 20170621; WO 2008138719 A1 20081120

DOCDB simple family (application)

DE 102007022764 A 20070515; EP 08736502 A 20080423; EP 2008054929 W 20080423