

Title (en)
WIRING HARNESS WRAPPING

Title (de)
DRAHTBÜNDEL-UMMANTELUNGSWERKZEUG

Title (fr)
OUTIL DE GAINAGE D'UN FAISCEAU DE FILS

Publication
EP 1008152 B1 20031210 (FR)

Application
EP 97900655 A 19970116

Priority
• FR 9700075 W 19970116
• FR 9600529 A 19960118

Abstract (en)
[origin: WO9726664A1] A tool for wrapping a bundle (1) of wires (2) by means of flexible adhesive tape (3) wound transversely to its own axis around the bundle (1) and provided with longitudinal edges (5) adhered together. The tool comprises a frame (60) with a wrapping head (65) including a shaping member (68) for shaping the tape (3), said member being secured to the frame (60) and provided with a V-shaped deflecting edge (70) for forming an incipient longitudinal fold in the tape (3), and at least one first pair of jaws (72) movably mounted on the frame (60) between an open position and a closed position in which they are biased together by resilient means to adhere together the longitudinal edges (5) of the tape (3), said jaws together defining a feed channel (79) for the sheathed bundle (1).

IPC 1-7
H01B 13/00

IPC 8 full level
H01B 13/012 (2006.01)

CPC (source: EP US)
H01B 13/0129 (2013.01 - EP US); **Y10T 156/1795** (2015.01 - EP US); **Y10T 156/18** (2015.01 - EP US)

Cited by
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DE ES FR IT PT

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WO 9726664 A1 19970724; AU 1314497 A 19970811; BR 9707039 A 19991228; CZ 221598 A3 19981216; CZ 287830 B6 20010214; DE 69726767 D1 20040122; DE 69726767 T2 20041104; EP 1008152 A1 20000614; EP 1008152 B1 20031210; FR 2743932 A1 19970725; FR 2743932 B1 19980213; HU 220309 B 20011128; HU P9900782 A2 19990628; HU P9900782 A3 20000328; PL 182541 B1 20020131; PL 327736 A1 19981221; PT 1008152 E 20040331; SK 283844 B6 20040302; SK 97298 A3 20000814; TR 199801377 T2 19981021; US 6041842 A 20000328

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