

Title (en)

Tooling apparatus for a rigid harness of large cross section

Title (de)

Gerät zur Herstellung von Kabelbäumen mit grossem Querschnitt

Title (fr)

Outillage pour la fabrication de harnais rigides à grosses sections

Publication

EP 1708207 A3 20150819 (FR)

Application

EP 06006634 A 20060330

Priority

FR 0503230 A 20050401

Abstract (en)

[origin: EP1708207A2] The tool has an output module (19) with three tools (22, 28, 30) mounted on an output body (20). The body is movably mounted on a working plane (1) to alternatively present the tools. One tool marks a cutting length of a conducting cable and a stripping length of a finishing end of the cable. Another tool (28) marks the position and orientation of a connection unit (29) to be connected at the finishing end of the cable. The third tool controls the position and orientation of the connection unit after its setting at the finishing end of the cable.

IPC 8 full level

H01B 13/012 (2006.01); **H01R 43/05** (2006.01); **H01R 43/28** (2006.01)

CPC (source: EP US)

H01B 13/012 (2013.01 - EP US); **Y10T 29/49162** (2015.01 - EP US); **Y10T 29/514** (2015.01 - EP US); **Y10T 29/5187** (2015.01 - EP US); **Y10T 29/5193** (2015.01 - EP US); **Y10T 29/53187** (2015.01 - EP US)

Citation (search report)

- [A] US 4677734 A 19870707 - BLOCH JOSEPH T [US], et al
- [A] EP 0413655 A2 19910220 - MECANISMOS AUX IND [ES]
- [X] WO 8402102 A1 19840607 - GORJAT JEAN

Cited by

CN108955536A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1708207 A2 20061004; **EP 1708207 A3 20150819**; **EP 1708207 B1 20171108**; AU 2006201351 A1 20061019; AU 2006201351 B2 20091029; CN 1921030 A 20070228; CN 1921030 B 20100512; FR 2884036 A1 20061006; FR 2884036 B1 20070518; US 2006223353 A1 20061005; US 7266877 B2 20070911

DOCDB simple family (application)

EP 06006634 A 20060330; AU 2006201351 A 20060331; CN 200610121397 A 20060403; FR 0503230 A 20050401; US 39524606 A 20060403