

Title (en)

A HAND TOOL FOR CONNECTING WIRES TO ELECTRICAL TERMINALS OF AN ELECTRICAL CONNECTOR

Publication

**EP 0062415 B1 19850213 (EN)**

Application

**EP 82301227 A 19820311**

Priority

- GB 8109206 A 19810324
- US 24698981 A 19810324

Abstract (en)

[origin: EP0062415A1] A hand tool for connecting wires to electrical terminals of an electrical connector (78) comprises a wire insertion head (18) defining a guideway (30) for the connector (78) and a ram (64) for driving wires successively into terminals of the connector (78), which are arranged in a row therealong. For advancing the connector by a step along the guideway after each wire has been inserted into a terminal, the ram (64) has a depending pin (76) engaging in a transverse slot (42) in a cam plate (40) carrying a spring loaded connector advancing pawl (46) for engaging teeth (77) on the connector (78).

IPC 1-7

**H01R 43/00**

IPC 8 full level

**H01R 43/01** (2006.01)

CPC (source: EP)

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DOCDB simple family (publication)

**EP 0062415 A1 19821013; EP 0062415 B1 19850213;** CA 1179487 A 19841218; DE 3262265 D1 19850328; HK 29988 A 19880429; SG 1788 G 19880617

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**EP 82301227 A 19820311;** CA 398007 A 19820310; DE 3262265 T 19820311; HK 29988 A 19880421; SG 1788 A 19880107