

Title (en)

A method of, and apparatus for, producing wired electrical connectors.

Title (de)

Verfahren und Anordnung zur Herstellung von mit Verdrahtung versehenen elektrischen Verbindern.

Title (fr)

Procédé et appareil pour la fabrication de connecteurs électriques à câblage.

Publication

**EP 0037202 A2 19811007 (EN)**

Application

**EP 81301099 A 19810317**

Priority

US 13574080 A 19800331

Abstract (en)

Wires (14) are inserted into slotted plate terminal (not shown) of miniature connectors (10) at wire insertion stations (18, 20, 22). In order to avoid the overcrowding of wire insertion tooling (44) at the insertion stations (18, 20, 22), each connector (10) is advanced sequentially through the stations (18, 20, 22) at each of which only some of the terminals thereof are wired, the terminals wired at each station (18, 20, 22) being separated by at least one other terminal of the connector (10). The apparatus comprises sliding shuttles (66) in which the connectors (10) are intermittently advanced through the stations (18, 20, 22).

IPC 1-7

**H01R 43/00**

IPC 8 full level

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CPC (source: EP)

**H01R 43/01** (2013.01); **H01R 43/28** (2013.01)

Cited by

EP0675578A3; US5943751A; US4551893A; FR2700424A1; EP0411392A1; EP0092337A1; US5745975A; EP0531912A3; US5611141A; US5791037A; EP0358422A3; US4630353A; US4638549A; EP0104874A3; US4492023A

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