

Title (en)

Process and device for equipping connector housings

Title (de)

Verfahren und Vorrichtung zum Bestücken von Steckergehäusen

Title (fr)

Procédé et dispositif pour équiper des boîtiers de connecteurs

Publication

**EP 0708508 B1 20000209 (DE)**

Application

**EP 94810669 A 19941124**

Priority

CH 317094 A 19941021

Abstract (en)

[origin: EP0708508A1] The automatic wiring system has the plug housings (1) fed one after the other along a transport path, with transfer to the wiring point via at least two synchronised grippers (19,20) for wiring at least one conductor to each plug housing so that it cooperates with a corresponding plug contact. The grippers are spaced apart in the transport direction of the plug housings and operated in alternation for synchronised transfer of two successive plug housings to and from the wiring point for increasing the overall prodn. rate.

IPC 1-7

**H01R 43/20**

IPC 8 full level

**H01R 43/00** (2006.01); **H01R 43/20** (2006.01)

CPC (source: EP US)

**H01R 43/20** (2013.01 - EP US); **Y10T 29/49181** (2015.01 - EP US); **Y10T 29/49185** (2015.01 - EP US); **Y10T 29/5193** (2015.01 - EP US); **Y10T 29/53213** (2015.01 - EP US); **Y10T 29/53239** (2015.01 - EP US)

Cited by

EP2317613A1; US8646822B2; EP3155700B1

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DOCDB simple family (publication)

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**EP 94810669 A 19941124**; CH 317094 A 19941021; DE 59409144 T 19941124; JP 27298395 A 19951020; US 54677195 A 19951023