

Title (en)

Device for crimping contact elements on electrical conductors.

Title (de)

Vorrichtung zur Befestigung von Klemmkontakten an elektrische Leiter.

Title (fr)

Dispositif pour sertir des éléments de contact sur des conducteurs électriques.

Publication

**EP 0637105 A3 19960612 (DE)**

Application

**EP 94111188 A 19940718**

Priority

DE 4325356 A 19930728

Abstract (en)

[origin: DE4325356C1] The invention relates to a so-called stripper-crimper in the case of which, in contrast to conventional methods, the cables are fixed and both the stripping devices and the crimping devices are moved up to the cables. However, such a stripper-crimper is suitable only for fitting one crimping contact in each case to one cable. If it is desired to connect two or more cables jointly using one crimped contact, then each cable must initially be stripped before the crimping process can take place. In order to simplify the procedure, the invention thus provides for a plurality of cables (5a, 5b) to be stripped in one operation. This is done by the stripping blades (6a, 6b) being arranged on the stripping head such that they can move vertically, and by providing semicircular cutting edges (17) for each conductor (5). <IMAGE>

IPC 1-7

**H01R 43/05**

IPC 8 full level

**H01R 43/05** (2006.01)

CPC (source: EP)

**H01R 43/05** (2013.01)

Citation (search report)

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- [Y] US 5109590 A 19920505 - ENDRES KARL H [ZA]
- [A] FR 2437763 A1 19800425 - YASAKI CORP [JP]
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Cited by

DE102014005189A1; DE102014005189B4

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

**DE 4325356 C1 19940929**; EP 0637105 A2 19950201; EP 0637105 A3 19960612

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