

Title (en)
Crimping press having a feeding device

Title (de)
Crimppresse mit Kontaktzuführung

Title (fr)
Presse de sertissage avec un dispositif d'alimentation

Publication
EP 1381123 B1 20110622 (DE)

Application
EP 03014804 A 20030630

Priority
• EP 03014804 A 20030630
• EP 02405585 A 20020710

Abstract (en)
[origin: EP1381123A1] The crimping press machine has a top carriage (11) on which the tool (OW) is mounted that forms the metal crimping connectors onto a wire. The wire is inserted into the gap between the tool and the connector. The lower section tool (UW) has a feed mechanism for connectors mounted in a cassette (KA). A motor (MO) provides power for the crimping operation and is linked to provide component feed motion. Force sensors control the operation.

IPC 8 full level
H01R 43/048 (2006.01)

CPC (source: EP)
B30B 15/0094 (2013.01); **H01R 43/0486** (2013.01)

Cited by
JP2018137135A; DE102008053456A1; CN110546826A; EP1764883A1; US7340812B2; WO2018024388A1; US11451000B2; US11670902B2; WO2019001742A1; US11128095B2; US11139627B2; EP2698885A1; US10862258B2; US11329441B2

Designated contracting state (EPC)
CH DE FR GB IT LI

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