

Title (en)  
Automatic crimper

Title (de)  
Crimpautomat

Title (fr)  
Automate de sertissage

Publication  
**EP 2169783 A3 20130417 (DE)**

Application  
**EP 09171078 A 20090923**

Priority  
DE 102008049021 A 20080925

Abstract (en)  
[origin: EP2169783A2] The machine has a crimping tool (1) that is driven by a motor, and a supply roll (2) on which a metallic contact element band (3) and a separation tire (4) are together rolled up to a spiral. The separation tire is supported on the contact element band. A feeding device feeds the element band to the crimping tool. A signal-operatable motor (11) removes the contact element band from the supply roll. A sensor (5) activates the signal-operatable motor such that the contact element band is free from tensile strength in an intermediate zone between the supply roll and crimping tool.

IPC 8 full level  
**H01R 43/055** (2006.01)

CPC (source: EP)  
**H01R 43/055** (2013.01)

Citation (search report)

- [X] US 2006172610 A1 20060803 - SAKAI KEISUKE [JP]
- [X] WO 2006136930 A1 20061228 - SCHLEUNIGER HOLDING AG [CH], et al
- [A] JP H113763 A 19990106 - SUMITOMO WIRING SYSTEMS

Cited by  
EP2592703A2; EP2592703A3; DE202011107870U1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2169783 A2 20100331; EP 2169783 A3 20130417; EP 2169783 B1 20140917**; DE 102008049021 A1 20100401;  
DE 102008049021 B4 20131024; ES 2524467 T3 20141209; PL 2169783 T3 20150331

DOCDB simple family (application)  
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