

Title (en)

Method and device for adjusting the stroke movement in a crimping device

Title (de)

Verfahren und Vorrichtung zum Einstellen der Hubbewegung einer Crimpvorrichtung

Title (fr)

Procédé et dispositif destinés au réglage du mouvement de levée d'un dispositif de sertissage

Publication

**EP 1879266 A3 20110928 (DE)**

Application

**EP 07012768 A 20070629**

Priority

DE 102006032357 A 20060713

Abstract (en)

[origin: EP1879266A2] The method involves performing a swinging movement from an initial position (2.1) towards crimping position located on lower dead point (4) of the eccentric pin (2), which is worked in a final position (2.2). The final position is specular to initial position referred in terms of a plane built parallel to the movement direction (5) of the upper part (1) of the crimping tool in the rotary axis (7) of the eccentric shaft (3). The final position is used as initial position for the next crimping process. The initial and final positions are rigidly coupled to each other and jointly adjusted. An independent claim is also included for a device for execution of the method for crimping of contact elements to wire by crimping tool driven by eccentric pin of eccentric shaft.

IPC 8 full level

**H01R 43/048** (2006.01)

CPC (source: EP)

**H01R 43/0488** (2013.01)

Citation (search report)

- [AD] EP 0884811 A1 19981216 - KOMAX HOLDING AG [CH]
- [A] EP 1202404 A1 20020502 - KOMAX HOLDING AG [CH]
- [A] CH 676445 A5 19910131 - BRUDERER AG

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1879266 A2 20080116; EP 1879266 A3 20110928; EP 1879266 B1 20130320;** ES 2412880 T3 20130712; PL 1879266 T3 20130830

DOCDB simple family (application)

**EP 07012768 A 20070629;** ES 07012768 T 20070629; PL 07012768 T 20070629