

Title (en)

ACTUATION DEVICE FOR AN ELECTRIC CONNECTION TERMINAL

Title (de)

BETÄTIGUNGSEINRICHTUNG FÜR EINE ELEKTRISCHE ANSCHLUSSKLEMME

Title (fr)

DISPOSITIF D'ACTIONNEMENT POUR UNE PINCE DE RACCORDEMENT ELECTRIQUE

Publication

**EP 2953208 B1 20171004 (DE)**

Application

**EP 15174437 A 20110309**

Priority

- DE 102010014143 A 20100407
- EP 11001933 A 20110309

Abstract (en)

[origin: EP2375503A2] The actuating device has an actuating element formed as a pushing device (21), which is integrally connected to an insulating material housing (2). A conductor terminal connection is formed on a contact frame by a spring element, free end of which forms a clamping edge that is directed toward an electrical conductor. The pushing device has pushing arm (23), where the pushing arm is connected with one of its ends to the insulating material housing. The pushing arm extends along a partial section of two upper surfaces (18,20) of the housing, which are arranged at an angle to each other.

IPC 8 full level

**H01R 4/48** (2006.01); **H01R 12/53** (2011.01); **H01R 12/57** (2011.01)

CPC (source: CN EP KR US)

**H01R 4/48** (2013.01 - KR); **H01R 4/483** (2023.08 - CN EP KR); **H01R 4/48365** (2023.08 - US); **H01R 9/24** (2013.01 - KR); **H01R 12/515** (2013.01 - EP); **H01R 13/02** (2013.01 - CN); **H01R 13/193** (2013.01 - CN); **H01R 13/46** (2013.01 - CN); **H01R 13/50** (2013.01 - KR); **H01R 13/629** (2013.01 - CN); **H01R 4/4821** (2023.08 - CN EP KR); **H01R 4/484** (2023.08 - CN EP KR); **H01R 12/515** (2013.01 - US); **H01R 12/57** (2013.01 - EP US)

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