

Title (en)

Device and method for handling the ends of cables

Title (de)

Vorrichtung und Verfahren zum Handhaben der Kabelenden von Kabeln

Title (fr)

Dispositif et procédé de manipulation des extrémités de câbles

Publication

EP 2317613 B1 20150812 (DE)

Application

EP 09174386 A 20091028

Priority

EP 09174386 A 20091028

Abstract (en)

[origin: EP2317613A1] The apparatus has a wire gripper (50) comprises movable gripping jaw (4) and stationary gripping jaw (5) for cooperatively gripping the wire-end (1.1). A pressure unit actuates the wire gripper. The pressure unit acts with a linear movement on a movement converter which sets the motion of movable gripping jaw relative to stationary gripping jaw. A motor controls the rotating movement of movement converter. An independent claim is included for method for manipulating wire-end of wire.

IPC 8 full level

H01R 43/20 (2006.01)

CPC (source: EP US)

H01R 43/20 (2013.01 - EP US)

Cited by

EP3236544A1; US10723584B2; EP4060829A1; DE102016107270A1; EP3301769A1; EP3875934A1; EP3396794A1; US10446998B2; US10804668B2; DE102016107270B4

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DOCDB simple family (publication)

EP 2317613 A1 20110504; EP 2317613 B1 20150812; JP 2011096659 A 20110512; JP 5745251 B2 20150708; US 2011097185 A1 20110428; US 8646822 B2 20140211

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