Title (en)

Connection clamp for an electrical conductor

Title (de)

Anschlussklemme für elektrische Leiter

Title (fr)

Pince de connexion pour conducteur électrique

Publication

EP 0576339 B1 19960904 (FR)

Application

EP 93401586 A 19930622

Priority

FR 9207619 A 19920623

Abstract (en)

[origin: EP0576339A1] This is a clamp which includes, on the one hand, a body (12) with which is associated an attachment tongue (13) by means of which it is capable of being temporarily plugged into a support (14) and, on the other hand, a gripping member (15) which, mounted so as to move on the body (12), is continuously urged elastically towards a service position for which it is capable of tightly gripping the electrical conductor to be equipped. According to the invention, along the path of the gripping member (15), is interposed a trigger (27) by means of which this gripping member (15) may be held in a stand-by position away from its service position and, mounted so as to move on the body (12) at least within the limits of a defined movement, the attachment tongue (13) constitutes a pull-off (release) to which this trigger (27) is subjected. Application, in particular, to connection clamps intended to be remotely attached to a bare overhead electric-power conductor. <IMAGE>

IPC 1-7

H01R 11/14

IPC 8 full level

H01R 11/14 (2006.01)

CPC (source: EP)

H01R 11/14 (2013.01)

Cited by

CN106410669A; AU699099B2; CN109473796A; CN102496897A; CN112151982A; FR2765738A1; CN108808280A; WO0039896A1

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

EP 0576339 A1 19931229; **EP 0576339 B1 19960904**; DE 69304441 D1 19961010; DE 69304441 T2 19970116; ES 2090912 T3 19961016; FR 2692726 A1 19931224; FR 2692726 B1 19940923

DOCDB simple family (application)

EP 93401586 A 19930622; DE 69304441 T 19930622; ES 93401586 T 19930622; FR 9207619 A 19920623