

Title (en)

Apparatus for wiring connection places of components of electrical devices or installations

Title (de)

Vorrichtung zum Verdrahten von Anschlussstellen von Komponenten elektrischer Geräte oder Anlagen

Title (fr)

Dispositif pour câbler des places de raccordement des composants des appareils ou des installations électriques

Publication

EP 0924799 A3 20000816 (DE)

Application

EP 98120449 A 19981029

Priority

DE 19756751 A 19971219

Abstract (en)

[origin: DE19756751C1] The apparatus has an opening for the stripped end of a wire, dispenses an adjustable length of wire, and inserts the end into a contact. The contact includes a bow-shaped clamp contact spring (13) which is tensioned open by an opening tool on the wiring head.

IPC 1-7

H01R 4/48

IPC 8 full level

H01R 4/48 (2006.01); **H01R 43/20** (2006.01)

CPC (source: EP US)

H01R 4/4816 (2023.08 - EP US); **H01R 4/4842** (2023.08 - EP US); **H01R 43/20** (2013.01 - EP)

Citation (search report)

- [AD] EP 0703646 A2 19960327 - BROEKELMANN JAEGER & BUSSE [DE], et al
- [A] DE 19626390 A1 19970109 - PHOENIX CONTACT GMBH & CO [DE]

Cited by

CN114552497A; EP1825937A1; DE102015109429B3; DE102007022806B3; DE102007033097A1; DE102007033097B4; US7681722B2; US7704106B2; US7651363B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19756751 C1 19990429; DE 59808616 D1 20030710; EP 0924799 A2 19990623; EP 0924799 A3 20000816; EP 0924799 B1 20030604

DOCDB simple family (application)

DE 19756751 A 19971219; DE 59808616 T 19981029; EP 98120449 A 19981029