

Title (en)

Electric terminal, in particular for use with printed circuit boards

Title (de)

Elektrische Anschlussklemme, insbesondere für den Einsatz auf Leiterplatten

Title (fr)

Borne de connexion électrique, notamment pour utilisation sur des plaques de circuits imprimés

Publication

**EP 0899818 B1 20021127 (DE)**

Application

**EP 98115981 A 19980825**

Priority

DE 19736739 A 19970825

Abstract (en)

[origin: EP0899818A2] The connector has a box spring element with a clamp arm cut out of its wall and bent inwards. An actuator part (4) has a cable (2) through channel which extends from a cable input opening (10) at a press end (35) to a cable outlet opening at the inner end of the actuator part.

IPC 1-7

**H01R 12/32**; **H01R 4/48**

IPC 8 full level

**H01R 4/48** (2006.01); **H01R 9/16** (2006.01); **H01R 12/51** (2011.01); **H01R 12/55** (2011.01)

CPC (source: EP)

**H01R 4/48365** (2023.08); **H01R 12/515** (2013.01)

Cited by

DE102008062137A1; CN109314324A; EP1202093A3; US7466512B2; EP1251590A3; DE102013111574B4; BE1025088B1; US10658766B2; US7780457B2; WO2007042157A1; WO2007093140A1; WO2017207429A3; DE102013111574A1; WO2015059054A1; US9614301B2; US9847587B2; EP3465828B1

Designated contracting state (EPC)

AT CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0899818 A2 19990303**; **EP 0899818 A3 20000531**; **EP 0899818 B1 20021127**; AT E228722 T1 20021215; DE 19736739 A1 19990304; DE 19838008 A1 19990325; DE 19838008 B4 20041209; DE 59806416 D1 20030109; DK 0899818 T3 20030303; ES 2184181 T3 20030401

DOCDB simple family (application)

**EP 98115981 A 19980825**; AT 98115981 T 19980825; DE 19736739 A 19970825; DE 19838008 A 19980821; DE 59806416 T 19980825; DK 98115981 T 19980825; ES 98115981 T 19980825