

Title (en)
Electrical terminal block

Title (de)
Elektrische Reihenklemme

Title (fr)
Barette à bornes électrique

Publication
EP 1189307 B1 20031210 (DE)

Application
EP 01121339 A 20010906

Priority
DE 10045498 A 20000913

Abstract (en)
[origin: EP1189307A2] A main terminal (2) has a terminal case (7) of insulating material to hold conductor connection elements (8,9) connected electrically to two plug-in points. A connector plug (3,4) with a plug case (13,14) of insulating material to hold a conductor connection element (15) connected electrically to this conductor connection element also connects mechanically to the terminal case with a fastener.

IPC 1-7
H01R 9/26

IPC 8 full level
H01R 9/26 (2006.01); **H01R 13/46** (2006.01); **H01R 13/58** (2006.01); **H01R 13/639** (2006.01); **H01R 31/06** (2006.01)

CPC (source: EP US)
H01R 9/26 (2013.01 - EP US); **H01R 9/2666** (2013.01 - EP US)

Cited by
DE202018106978U1; EP1734551A1; DE102016102612A1; EP3457498A1; WO2012171640A1; WO2020115130A1; WO2012045551A1; US10014594B1; DE202010008245U1; US10856431B2; EP2625747B1

Designated contracting state (EPC)
DE ES FR IT

DOCDB simple family (publication)
EP 1189307 A2 20020320; EP 1189307 A3 20020731; EP 1189307 B1 20031210; CN 100367578 C 20080206; CN 1349289 A 20020515; DE 10045498 A1 20020328; DE 10045498 C2 20021128; DE 10045498 C5 20060608; DE 50104085 D1 20041118; ES 2211708 T3 20040716; JP 2002124344 A 20020426; JP 3990555 B2 20071017; US 2002072266 A1 20020613; US 6506071 B2 20030114

DOCDB simple family (application)
EP 01121339 A 20010906; CN 01130327 A 20010913; DE 10045498 A 20000913; DE 50104085 T 20010906; ES 01121339 T 20010906; JP 2001275287 A 20010911; US 95081401 A 20010913