

Title (en)
Electrical terminal

Title (de)
Elektrische Klemme

Title (fr)
Borne électrique

Publication
EP 1286421 A3 20031001 (DE)

Application
EP 02016689 A 20020726

Priority
CH 15352001 A 20010820

Abstract (en)
[origin: EP1286421A2] The connecting section (2) has four forked cut-outs, each for connection of a lead. They are arranged in pairs, opening at the side walls of the casing, on opposite sides. The first pair lie on a lower plane of the casing than the second, and extend further to the sides. They correspond with pivoted pairs of carriers (3-6), which work together with the forks, on different planes of the casing.

IPC 1-7
H01R 4/24

IPC 8 full level
H01R 4/24 (2006.01); **H01R 9/24** (2006.01)

CPC (source: EP US)
H01R 4/2433 (2013.01 - EP US); **H01R 4/2454** (2013.01 - EP US); **H01R 4/2491** (2013.01 - EP US); **H01R 9/2416** (2013.01 - EP US)

Citation (search report)
• [X] US 4533199 A 19850806 - FELDBERG LEONARD [US]
• [A] DE 19921775 A1 20001116 - SIEMENS AG [DE]

Cited by
CN114765322A; US7347718B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1286421 A2 20030226; EP 1286421 A3 20031001; EP 1286421 B1 20071205; AT E380405 T1 20071215; CN 1276546 C 20060920; CN 1407657 A 20030402; DE 50211308 D1 20080117; JP 2003109687 A 20030411; US 2003040208 A1 20030227; US 6655982 B2 20031202

DOCDB simple family (application)
EP 02016689 A 20020726; AT 02016689 T 20020726; CN 02130336 A 20020816; DE 50211308 T 20020726; JP 2002230947 A 20020808; US 22285902 A 20020819