

Title (en)
Connecting terminal

Title (de)
Anschlussklemme

Title (fr)
Borne de connexion

Publication
EP 1096606 B1 20031203 (DE)

Application
EP 00120412 A 20000918

Priority
DE 19951789 A 19991027

Abstract (en)
[origin: EP1096606A1] A casing (14) holds a lift-up retainer (22) and has a first alignable opening to insert a cable end (24) and a second alignable opening to insert part of a wire carrier (10) into the lift-up retainer. A U-shaped clamp protector slides over part of the wire carrier that has a finger-shaped projecting part (30b) that can be inserted into a terminal connector to produce a power connection with the cable end.

IPC 1-7
H01R 4/38; H01R 4/42

IPC 8 full level
H01R 4/36 (2006.01); **H01R 4/38** (2006.01); **H01R 4/42** (2006.01)

CPC (source: EP US)
H01R 4/363 (2013.01 - EP US)

Cited by
CN107809076A; EP1986274A4

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)
EP 1096606 A1 20010502; EP 1096606 B1 20031203; AT E255772 T1 20031215; AU 6958400 A 20010503; AU 777889 B2 20041104; CA 2324402 A1 20010427; CA 2324402 C 20081021; CA 2634737 A1 20010427; DE 19951789 A1 20010503; DE 50004638 D1 20040115; TW 530440 B 20030501; US 6475038 B1 20021105

DOCDB simple family (application)
EP 00120412 A 20000918; AT 00120412 T 20000918; AU 6958400 A 20001026; CA 2324402 A 20001026; CA 2634737 A 20001026; DE 19951789 A 19991027; DE 50004638 T 20000918; TW 89121296 A 20001012; US 69397200 A 20001023