

Title (en)

Releasable connection for a high current cable having a bus bar type terminal

Title (de)

Lösbare Verbindung eines Hochstromkabels mit einem sammelschienenartigen Anschlussschwert

Title (fr)

Connexion démontable de câble de courant fort à une borne du type barre omnibus

Publication

EP 0907218 B1 20021204 (DE)

Application

EP 98116050 A 19980826

Priority

DE 19743867 A 19971004

Abstract (en)

[origin: EP0907218A2] The high current cable (31) has the end located between a pair of terminal blocks (211,212), one of which has a tapered contact surface. The blocks are forced into contact with the cable end with the use of clamping bolts (217). The plane surface terminal block is fixed to a rigid conductor (11). The blocks are coupled together by a pivot mounted link (22).

IPC 1-7

H01R 4/28; **H05B 7/11**

IPC 8 full level

H01R 4/28 (2006.01); **H01R 4/50** (2006.01); **H05B 7/11** (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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