

Title (en)

Process and device for rapidly interconnecting two electrical cables

Title (de)

Verfahren und Anordnung zum schnellen Anschliessen zweier elektrischen K abel

Title (fr)

Proc  d   et dispositif d'interconnexion rapide de deux c ables   lectriques

Publication

**EP 0817315 A1 19980107 (FR)**

Application

**EP 97420096 A 19970623**

Priority

FR 9608491 A 19960702

Abstract (en)

A casing comprises two halves of which the first (6) receives the outgoing cable and the second (7) acts to make the vampire connection on the incoming cable (1). The two halves are aligned by guide lugs and snap together by complementary feet (23) and channels (24). The plate has one or several pairs of electrically connected spikes (32, 33, 34), at least equal in number to the number of pairs of wires to be connected. The spikes themselves are coaxial and directed in opposite directions and are made integral with the plate during manufacture.

Abstract (fr)

Dispositif, en particulier pour navires, de branchement rapide d'un c able d'utilisation sur un c able de ligne (1). Il se compose de deux demi-bo tiers embo tables (6, 7) recevant chacun un des deux c ables    interconnecter, et qui emprisonnent une platine interm  diaire (8) garnie de doubles-pointes (32, 33, 34) d'interconnexion par percement d'isolant, ces pointes   tant prises dans cette platine,    laquelle elles sont int  gr  es    l'avance, lors de la construction en usine de celle ci. <IMAGE>

IPC 1-7

**H01R 4/24**

IPC 8 full level

**H01R 4/24** (2006.01); **H01R 12/08** (2006.01); **H01R 12/38** (2006.01); **H01R 12/61** (2011.01); **H01R 12/63** (2011.01); **H01R 12/67** (2011.01)

CPC (source: EP KR US)

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Citation (search report)

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