

Title (en)

Interconnection arrangement for an electrical apparatus, especially for a junction box type apparatus, and a housing comprising such an arrangement

Title (de)

Verbindungsanordnung für elektrisches Gerät, insbesondere für ein verbindungsblockartiges Gerät, und ein mit solcher Anordnung ausgerüstetes Gehäuse

Title (fr)

Agencement d'interconnexion pour appareillage électrique, notamment pour appareillage de type bloc de jonction, et boîtier équipé d'une telle agencement

Publication

EP 0784355 B1 19990922 (FR)

Application

EP 96402744 A 19961216

Priority

- FR 9600210 A 19960110
- US 78054197 A 19970109

Abstract (en)

[origin: EP0784355A1] The arrangement includes at least two bars (7), each with a projection (9) which lies opposite the other. The element (10) between them is a strip or rod (10) with a guide clip (11) at each end to allow it to be positioned like a fork over the projections. The forks may lie on opposite sides or the same side of the line of the strip. The casing (1) has housings (2) for the connecting terminals with openings for the external conductors which enter between a stirrup on the terminal and the bar so that a clamping screw may fix the bar.

IPC 1-7

H01R 9/26

IPC 8 full level

H01R 9/26 (2006.01)

CPC (source: EP US)

H01R 9/2675 (2013.01 - EP US)

Cited by

CN109346863A; EP1758206A3; EP1976064A3; EP2105995A1; EP1758206A2; US7192316B1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0784355 A1 19970716; EP 0784355 B1 19990922; DE 69604376 D1 19991028; DE 69604376 T2 20000105; ES 2138310 T3 20000101; FR 2743448 A1 19970711; FR 2743448 B1 19980213; US 5848917 A 19981215

DOCDB simple family (application)

EP 96402744 A 19961216; DE 69604376 T 19961216; ES 96402744 T 19961216; FR 9600210 A 19960110; US 78054197 A 19970109