

Title (en)

IMPROVEMENTS RELATING TO ELECTRICAL LINK BOXES

Title (de)

VERBESSERUNGEN HINSICHTLICH ELEKTRISCHER VERBINDUNGSGEHÄUSE

Title (fr)

AMELIORATIONS DE BOITIERS DE LIAISON ELECTRIQUE

Publication

EP 1488480 A1 20041222 (EN)

Application

EP 03709981 A 20030313

Priority

- GB 0301095 W 20030313
- GB 0206797 A 20020322

Abstract (en)

[origin: WO03081727A1] A link box (10) for connecting electricity cables (13,14) is disclosed. The link box (10) comprises an inner enclosure (30), an outer enclosure which defines one or more cable-receiving spaces between the inner enclosure (30) and the outer enclosure, and at least one pair of connecting members (42). The connecting members (42) extend from the interior of the inner enclosure (30) into the cable-receiving spaces. Connection of the connecting members (42) within the inner enclosure (30) establishes electrical connection between electrical cables (13,14) connected, in use, to the connecting members (42) in the cable-receiving spaces. The exterior of the inner enclosure (30) is configured to interlock with insulating material (50) introduced, in use, into the cable-receiving spaces.

IPC 1-7

H01R 13/52; **H02G 15/18**

IPC 8 full level

H02G 15/013 (2006.01); **H02G 15/10** (2006.01); **H01R 13/52** (2006.01)

CPC (source: EP)

H02G 15/013 (2013.01); **H02G 15/10** (2013.01); **H01R 13/5216** (2013.01)

Citation (search report)

See references of WO 03081727A1

Citation (examination)

US 4879436 A 19891107 - BRAHAM R BRIAN [CA]

Cited by

US7964700B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03081727 A1 20031002; AU 2003214410 A1 20031008; EP 1488480 A1 20041222; GB 0206797 D0 20020501

DOCDB simple family (application)

GB 0301095 W 20030313; AU 2003214410 A 20030313; EP 03709981 A 20030313; GB 0206797 A 20020322