

Title (en)

Connecting arrangement, his process for making and electric apparatus having such a connecting arrangement

Title (de)

Verbindungsanordnung, sein Herstellverfahren, und elektrische Vorrichtung mit einem solchen Verbindungsanordnung

Title (fr)

Ensemble connecté, son procédé de réalisation, et appareil électrique comportant au moins un tel ensemble connecté

Publication

EP 0753898 B1 19981209 (FR)

Application

EP 96401460 A 19960702

Priority

FR 9508035 A 19950704

Abstract (en)

[origin: EP0753898A1] The assembly includes a metal component (11) which comprises two sheets (15A,15B) superimposed one on the other and held together by means of a rivet (16). The rivet may be formed by a stamping action on the sheets so that each is deformed, with one being pressed into a recess formed in the second sheet. The metal component is intended to be connected to the metallic core (12) of a conductor (13). The core of the conductor is flattened between the two sheets with some of the stranded of the conductor passing through the region of the rivet in order to be trapped by the riveting action. A further section of the metal component is shaped in order to define a number of sockets (19) which are able to receive conductive pegs (21).

IPC 1-7

H01R 4/10

IPC 8 full level

H01R 4/10 (2006.01); **H01R 4/06** (2006.01)

CPC (source: EP)

H01R 4/10 (2013.01)

Cited by

FR2758658A1; FR2989526A1; CN104247168A; WO2013156719A1

Designated contracting state (EPC)

AT BE DE ES IT NL

DOCDB simple family (publication)

EP 0753898 A1 19970115; EP 0753898 B1 19981209; AT E174451 T1 19981215; CZ 197396 A3 19970115; CZ 289849 B6 20020417; DE 69601109 D1 19990121; DE 69601109 T2 19990506; ES 2126369 T3 19990316; FR 2736471 A1 19970110; FR 2736471 B1 19970912; HU 220727 B1 20020528; HU 9601825 D0 19960828; HU P9601825 A2 19970728; HU P9601825 A3 20000328; PL 181488 B1 20010731; PL 315091 A1 19970106; SK 282938 B6 20030109; SK 83696 A3 19970205

DOCDB simple family (application)

EP 96401460 A 19960702; AT 96401460 T 19960702; CZ 197396 A 19960703; DE 69601109 T 19960702; ES 96401460 T 19960702; FR 9508035 A 19950704; HU P9601825 A 19960703; PL 31509196 A 19960704; SK 83696 A 19960625