

Title (en)

SYSTEM CONSISTING OF A PRINTED CIRCUIT BOARD AND TUBULAR CASING

Title (de)

SYSTEM AUS LEITERPLATTE UND ROHRFÖRMIGEM MANTEL

Title (fr)

SYSTÈME CONSTITUÉ D'UNE CARTE DE CIRCUITS IMPRIMÉS ET D'UNE ENVELOPPE TUBULAIRE

Publication

EP 3025397 A1 20160601 (DE)

Application

EP 14742152 A 20140715

Priority

- DE 202013006662 U 20130724
- EP 2014001934 W 20140715

Abstract (en)

[origin: CA2917354A1] The invention concerns a system consisting of a printed circuit board and a tubular casing which is connected to the printed circuit board, the casing contacting the printed circuit board at the front end with a flat, closed, annular contact surface, and the printed circuit board being fully soldered to the casing along the contact surface.

IPC 8 full level

H01R 9/05 (2006.01); **H01R 12/71** (2011.01); **H01R 13/6594** (2011.01); **H01R 24/50** (2011.01)

CPC (source: EP US)

H01R 9/0515 (2013.01 - EP US); **H01R 12/716** (2013.01 - EP US); **H01R 13/6594** (2013.01 - EP US); **H01R 24/50** (2013.01 - EP US);
H01R 2107/00 (2013.01 - EP US)

Citation (search report)

See references of WO 2015010776A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 202013006662 U1 20130808; CA 2917354 A1 20150129; CN 105409063 A 20160316; EP 3025397 A1 20160601; EP 3025397 B1 20180307; JP 2016525777 A 20160825; KR 20160034941 A 20160330; TW M491977 U 20141211; US 2016285179 A1 20160929; WO 2015010776 A1 20150129

DOCDB simple family (application)

DE 202013006662 U 20130724; CA 2917354 A 20140715; CN 201480041812 A 20140715; EP 14742152 A 20140715; EP 2014001934 W 20140715; JP 2016528372 A 20140715; KR 20167003174 A 20140715; TW 103212682 U 20140717; US 201414906719 A 20140715