Title (en)

COMPACT TRAVELLING PLUG

Title (de

KOMPAKTER REISESTECKER

Title (fr)

PRISE DE VOYAGE COMPACTE

Publication

EP 3252884 B1 20230726 (DE)

Application

EP 16001236 A 20160601

Priority

EP 16001236 A 20160601

Abstract (en)

[origin: CN206180325U] The utility model relates to a travel changeover plug with the first plug of casing, socket (16) and at least first standard, wherein the casing has inner wall, outer wall and bottom surface, first plug has at least first haptic element (34), wherein, through being removed along first distance on first plug can remove using location from the position of awaiting orders, in the position of awaiting orders, the plug is arranged in basically inside the casing, in using location, but the plug land used is placed in the casing outside, wherein: be provided with the contact surface in the casing just the plug is connected with at least one driving element (56), and it will to work as when the plug removes on the using location from the position of awaiting orders, driving element (56) at least temporarily with contact surface (70) contact, just driving element (56) are connected with transfer unit to make through this transfer unit at least one haptic element is removed along A second distance, and this A second distance is greater than first distance.

IPC 8 full level

H01R 31/06 (2006.01)

CPC (source: EP US)

H01R 13/04 (2013.01 - US); H01R 13/46 (2013.01 - US); H01R 27/00 (2013.01 - US); H01R 29/00 (2013.01 - US); H01R 31/06 (2013.01 - EP US)

Citation (examination)

- EP 3376607 A1 20180919 GONGNIU GROUP CO LTD [CN]
- CN 101872911 A 20101027 GENGNAL JACK TECHNOLOGY DONGWAN LTD

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

DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 16001236 A 20160601**; AU 2017274477 A 20170527; CN 201621115335 U 20161012; CN 201780028459 A 20170527; EP 2017000626 W 20170527; ES 16001236 T 20160601; JP 2018563600 A 20170527; US 201716305868 A 20170527