

Title (en)

ELECTRICAL PLUG-IN DEVICE COMPRISING A CLOSURE UNIT

Title (de)

ELEKTRISCHE STECKVORRICHTUNG MIT VERSCHLUSSEINRICHTUNG

Title (fr)

DISPOSITIF ÉLECTRIQUE ENFICHABLE MUNI D'UN SYSTÈME DE FERMETURE

Publication

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Application

EP 12707535 A 20120301

Priority

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Abstract (en)

[origin: WO2012123265A1] The invention relates to a plug-in device system comprising a closure unit (100) by which the access to a first plug-in device element, for example a socket (1), is blocked. The closure unit (100) contains a rotary ring (120), which via coupling means (121, 131, 131') is coupled to at least one panel (130, 130') such that the rotation of the ring effects a movement of the panel (130, 130') from a closed position in an open position. Preferably locking means (132') are additionally provided, by means of which the mobility of the rotary ring (120) and/or panel (130, 130') is blocked in the closed position as long as no pressure is applied to the panel (130, 130'). In addition, securing means (133') can be provided, which prevent the panel (130, 130') from opening when a direct force is applied.

IPC 8 full level

H01R 13/453 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2012123265A1

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DOCDB simple family (publication)

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