

Title (en)
Plug-in power pack

Title (de)
Steckernetzteil

Title (fr)
Bloc d'alimentation enfichable

Publication
EP 1657791 A1 20060517 (DE)

Application
EP 04027180 A 20041116

Priority
EP 04027180 A 20041116

Abstract (en)

The pack has a housing with two circuit carriers (118, 120) that carry primary and secondary side circuits. The circuits are connected with respective primary and secondary sides of a transformer, which is arranged in the housing. The carriers run transverse to each other, and the carrier (120) is accommodated in an electrically insulated tank, such that the carrier is electrically insulated with regard to the carrier (118). An independent claim is also included for a method of manufacturing a plug power supply pack.

IPC 8 full level
H01R 13/66 (2006.01); **H01F 27/28** (2006.01); **H02M 3/38** (2006.01)

CPC (source: EP)
H01R 13/6675 (2013.01)

Citation (search report)

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- [Y] US 2002154528 A1 20021024 - RAVID AVRABHAM [IL]
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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DE 502004007739 D1 20080911; ES 2309437 T3 20081216

DOCDB simple family (application)

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