

Title (en)

REEL-SHAPED SHELL FOR DC POWER SUPPLY ADAPTOR

Title (de)

HASPELFORMIGES GEHÄUSE FÜR GLEICHSTROMVERSORGUNGS-ADAPTER

Title (fr)

ENVELOPPE BOBINE POUR ADAPTATEUR D'ALIMENTATION CC

Publication

**EP 1038336 A1 20000927 (EN)**

Application

**EP 97949103 A 19971212**

Priority

IT 9700310 W 19971212

Abstract (en)

[origin: WO9931768A1] An outstandingly effective shell (1) for a DC power supply adaptor (5) of portable apparatuses provides for an easy retrieval and orderly disposition of the DC output cable (7) and of its termination without requiring the use of separate elastic straps or similar holding means, providing for a compact assembly without any dangling part that is far more easy to pack and to handle for transportation and use than the nude adaptor (5). In addition, the shell (1) of the invention provides for a permanent resilient impact absorbing outer protection of the box-like plastic container (5) of the power supply circuitry.

IPC 1-7

**H01R 13/72**; **H01R 13/66**

IPC 8 full level

**H01R 13/66** (2006.01); **H01R 13/72** (2006.01)

CPC (source: EP)

**H01R 13/6675** (2013.01); **H01R 13/72** (2013.01)

Citation (search report)

See references of WO 9931768A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**WO 9931768 A1 19990624**; DE 69715475 D1 20021017; DE 69715475 T2 20030109; EP 1038336 A1 20000927; EP 1038336 B1 20020911

DOCDB simple family (application)

**IT 9700310 W 19971212**; DE 69715475 T 19971212; EP 97949103 A 19971212