

Title (en)
ADAPTER HAVING SUPPORT FUNCTION

Title (de)
ADAPTER MIT STÜTZFUNKTION

Title (fr)
ADAPTATEUR AYANT UNE FONCTION DE SUPPORT

Publication
EP 3691053 B1 20231101 (EN)

Application
EP 18925716 A 20181207

Priority
CN 2018119704 W 20181207

Abstract (en)
[origin: EP3691053A1] The present invention is suitable for the technical field of electronic devices, and provides an adapter having a supporting function. The adapter comprises a base, an upper cover, a control panel, an adapter head electrically connected to the control panel, and several adapter interfaces respectively electrically connected to the control panel; the upper cover is provided with a recess in the shape of a bowl or a cup; and the base is provided with several anti-slip rubber pads. In the present invention, the recess is disposed on the upper cover, and the recess can effectively support an electronic device, especially for a Mac Mini; a round protrusion is disposed at the bottom of the Mac Mini, while the recess is provided to be in the shape of a bowl or a cup which can well fit with the round protrusion, thus stably supporting the Mac Mini; and the base is provided with several anti-slip rubber pads, which play an anti-slip role on the one hand, and on the other hand, enable the base and a flat surface to be spaced apart to prevent liquid on the flat surface from flowing into the adapter or the electronic device, thus improving safety and reliability of the adapter or the electronic device.

IPC 8 full level
H01R 31/06 (2006.01); **G06F 13/00** (2006.01); **H01R 13/66** (2006.01); **H01R 27/02** (2006.01); **H01R 33/94** (2006.01); **H01R 13/72** (2006.01)

CPC (source: EP)
H01R 13/6658 (2013.01); **H01R 27/02** (2013.01); **H01R 31/065** (2013.01); **H01R 13/72** (2013.01)

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)
EP 3691053 A1 20200805; **EP 3691053 A4 20200805**; **EP 3691053 B1 20231101**; CN 210468323 U 20200505; HK 1255797 A2 20190823; JP 3235489 U 20211223; TW M584048 U 20190921; WO 2020113543 A1 20200611

DOCDB simple family (application)
EP 18925716 A 20181207; CN 2018119704 W 20181207; CN 201890000227 U 20181207; HK 19100361 A 20190109; JP 2019600029 U 20181207; TW 108200355 U 20190109