

Title (en)
REVOLVABLE PLUG AND SOCKET

Title (de)
DREHBARER STECKER UND DREHBARE BUCHSE

Title (fr)
FICHE TOURNANTE ET PRISE MURALE

Publication
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Application
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Abstract (en)
[origin: WO03044906A1] The invention relates to the support of light electric appliances such as light fittings and small fans. The device (Fig. 2) according to the invention provides a plug (12) and socket (10) combination powering and supporting an appliance in a manner allowing the user to change its orientation. The combination is particularly useful where there is a frequent need to move light appliances from one location to another. The combination comprises a fixable socket (20) and a plug (12) revolvable therein for conducting electric power and for mechanically supporting in a desired orientation an appliance receiving the power.

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Citation (search report)

- [X] DE 19849101 A1 19990429 - LOOF GUENTER [CH]
- [A] US 6170967 B1 20010109 - USHER SCOTT [US], et al
- See references of WO 03044906A1

Cited by
EP2331872A4; AU2009291489B2; US11133632B2; US11916333B2; WO2010028423A1; US8905603B2; US11215188B2; US10826236B2; US11196216B2; US10845046B2; EP3182001B1; US10326247B2; US11025023B2; US10989400B2; US11460184B2

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