

Title (en)

ELECTRICAL POWER SUPPLYING DEVICE HAVING A RING-LIKE SUBASSEMBLY FOR RECEIVING THE POWER PLUGS AND/OR POWER ADAPTERS ASSOCIATED WITH A PLURALITY OF ELECTRICAL APPLIANCES, AND A HOUSING DESIGN FOR CONTAINING AND CONCEALING THE POWER PLUG AND ADAPTORS DURING POWER SUPPLYING OPERATIONS

Title (de)

STROMVERSORGUNGSVORRICHTUNG MIT RINGFÖRMIGER BAUGRUPPE ZUR AUFNAHME VON NETZSTECKERN UND/ODER STROMADAPTERN FÜR MEHRERE ELEKTRISCHE ANWENDUNGEN SOWIE GEHÄUSEDESIGN ZUR AUFNAHME UND UMSCHLIESSUNG DER NETZSTECKER SOWIE DER ADAPTER WÄHREND STROMZUFUHRVORGÄNGEN

Title (fr)

DISPOSITIF D'ALIMENTATION ÉLECTRIQUE COMPORTANT UN SOUS-ENSEMBLE DE TYPE ANNEAU PERMETTANT DE RECEVOIR LES FICHES SECTEUR ET/OU LES ADAPTATEURS SECTEUR ASSOCIÉS À UNE PLURALITÉ D'APPAREILS ÉLECTRIQUES ET CONCEPTION DE LOGEMENT PERMETTANT DE CONTENIR ET DE MASQUER LES FICHES ET LES ADAPTATEURS SECTEUR PENDANT DES OPÉRATIONS D'ALIMENTATION ÉLECTRIQUE

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Application

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- US 58673709 A 20090925
- US 58672209 A 20090925
- US 58674509 A 20090925
- US 58673509 A 20090925
- US 58674209 A 20090925
- US 58672809 A 20090925
- US 58674609 A 20090925
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- US 2010050391 W 20100927

Abstract (en)

[origin: WO2011038339A1] An electrical power supplying device for supplying electrical power to a group of electrical appliances located in an environment, including a power supply cord for plugging into a standard power receptacle by way of a supply power plug, and a base housing portion having a 3D interior volume with a capacity for holding a plurality of power transformer modules associated with a group of electrical appliances located in the environment. A power-ring subassembly is supported within the base housing portion, and has a central aperture defining the boundaries of 3D interior volume, and adapted for supporting a plurality of electrical receptacles and one or more electrical circuits electrically connected to the power supply cord. A power-ring housing portion is provided for covering the power-ring subassembly and has a set of plug apertures, aligned with the electrical receptacles, and allows appliance power plugs to plug into the electrical receptacles.

IPC 8 full level

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CPC (source: EP)

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