

Title (en)

SYSTEM FOR CONNECTING A PORTABLE DEVICE TO AN APPARATUS, DOCKING APPARATUS COMPRISING SAID SYSTEM

Title (de)

SYSTEM FÜR DEN ANSCHLUSS EINER TRAGBAREN VORRICHTUNG AN EIN GERÄT, ANDOCKGERÄT MIT DIESEM SYSTEM

Title (fr)

SYSTÈME POUR CONNECTER UN DISPOSITIF PORTABLE À UN APPAREIL, APPAREIL D'ACCUEIL COMPRENANT LEDIT SYSTÈME

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Application

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Abstract (en)

[origin: WO2012164526A1] The invention relates to a system for connecting a portable device to an apparatus. The system comprises a bracket (22) for receiving a plug (21) intended to connect said portable device. The system also comprises: -a first rotation mechanism for rotating the bracket (22) with respect to a first axis (A1), -a second rotation mechanism for rotating the bracket (22) with respect to a second axis (A2), the second axis (A2) being perpendicular to the first axis (A1), and -a sliding mechanism for translating the bracket (22) along a third axis (A3), the third axis (A3) being parallel to the second axis (A2). This system defines a universal docking mechanism which allows users to easily dock various portable devices having different sizes, and different locations and orientations of the plug (e.g. micro USB socket).

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