

Title (en)
Connection socket of an exercise apparatus

Title (de)
Verbindungsbuchse für ein Übungsgerät

Title (fr)
Douille de connexion d'un appareil d'exercice

Publication
EP 2156865 A1 20100224 (EN)

Application
EP 08014833 A 20080821

Priority
EP 08014833 A 20080821

Abstract (en)
A connection socket of an exercise apparatus having a base (10) and a swivel seat (20). The base (10) has a support face (11) with a plurality of through holes (12) for connection of an electronic control panel (30). A soft pad (14) is adhered to the support face (11). Moreover, the swivel seat (20) includes an upper cover (21), a connector unit (22) and a lower cover (23). After assembly, the swivel seat (20) is pivotally attached to a cavity (15) of the base (10) in such a way that the connection pins (221) of the connector unit (22) are extended out of the upper cover (21). In this way, the swivel seat (20) can be properly swiveled such that a problem-free insertion of a portable player (40) or a cellular phone in different dimensions and thickness is ensured.

IPC 8 full level
A63B 21/00 (2006.01)

CPC (source: EP)
A63B 71/0622 (2013.01)

Citation (search report)

- [A] US 6705973 B1 20040316 - FON SU-JUNG [TW]
- [A] US 2005215285 A1 20050929 - LIN CHUNG-HUNG [TW]
- [A] US 6918860 B1 20050719 - NUSBAUM NEIL H [US]
- [A] US 2007287597 A1 20071213 - CAMERON BLAINE [US]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

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