

Title (en)

BOX WITH LID AND HANDLE

Title (de)

AUFBEWAHRUNGSBOX MIT DECKEL UND HANDGRIFF

Title (fr)

BOÎTE DE STOCKAGE AVEC COUVERCLE ET POIGNÉE

Publication

EP 2582586 B1 20170517 (EN)

Application

EP 11743422 A 20110614

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Abstract (en)

[origin: WO2012000497A1] A storage device (1) comprising a box (2) having a lid (3) with a handle (4), where the lid is locked to the box by a horizontal movement of the handle. The handle (4) has a male part adapted to be penetrated into a female part provided in the box or in the box and the lid in order to lock or unlock the lid from the box. When the lid is locked to the box the handle (4) is displaced somewhat 20° in relation to the length direction of the box. In this way a very simple way to provide a box with a handle having a locking mechanism, that constitutes only machining of three parts, namely the box (2) the lid (3) and the handle (4). Moreover a very ergonomic design for a users point of view is achieved. Further it is advantageous that a user has achieved a very ergonomic design of the handle, when the user transport the storage device, due to the direction of the handle in relation to the length direction of the storage device under transport.

IPC 8 full level

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