

Title (en)
Fold-out compartment

Title (de)
Klappfach

Title (fr)
Compartment rabattable

Publication
EP 2580986 A3 20140813 (DE)

Application
EP 12007023 A 20121010

Priority
DE 102011116036 A 20111012

Abstract (en)
[origin: EP2580986A2] The compartment (1) has a lever mechanism (3) attached to a footrest (4) of the furniture for producing a mechanical connection between the footrest and the compartment such that the compartment is automatically opened from a flat resting position into an opened cuboid usage position (G) when the compartment is automatically folded in the resting position during folding of the footrest. A base (14) of the compartment is pivotably connected with side walls (18a, 18b) by a hinge (19), where the compartment is made of sheet metal, aluminum or plastic.

IPC 8 full level
A47B 3/091 (2006.01)

CPC (source: EP US)
A47B 3/091 (2013.01 - EP); **A47B 3/0918** (2013.01 - EP); **A47C 7/626** (2018.07 - EP US); **A47C 11/00** (2013.01 - EP)

Citation (search report)

- [X] US 4934280 A 19900619 - BAE SOK-KYU [KR]
- [X] US 1656789 A 19280117 - EASTER HASKIN WALTER
- [X] FR 2302066 A1 19760924 - DURAND FRANCOIS [FR]
- [A] WO 9917639 A1 19990415 - JEREMY GROUP [US]
- [A] WO 9723153 A1 19970703 - TAMSIT INT LTD [GB], et al
- [X] US 897325 A 19080901 - THOROMAN WILLIAM E [US]
- [X] GB 580751 A 19460918 - HENRY GRIERSON

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102011116036 B3 20121025; EP 2580986 A2 20130417; EP 2580986 A3 20140813

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