

Title (en)

LIGHTWEIGHT SUITCASE, IN PARTICULAR TRAVEL SUITCASE

Title (de)

LEICHTBAU-KOFFER, INSBESONDERE REISEKOFFER

Title (fr)

MALLE DE CONSTRUCTION LÉGÈRE, EN PARTICULIER VALISE

Publication

EP 3761827 A1 20210113 (DE)

Application

EP 19712899 A 20190307

Priority

- DE 202018101341 U 20180309
- LU 100733 A 20180309
- DE 2019100207 W 20190307

Abstract (en)

[origin: WO2019170199A1] A lightweight suitcase (1) having a mobile closet function, comprising a base pan (14) and a suitcase lid (5) in the form of a cover shell, having wheels (56-59) which are mounted on the base pan (14) and can be rotated 360° perpendicularly to the rolling plane and to the plane of the base pan (14), and having telescopic runners (8-11) with integrated locking devices as prefabricated components and with a flexible, light suitcase wall material (16) between the base pan (14) and cover shell (5), wherein the cover shell (5) together with the telescopic runners (8-11) can be locked and translationally retracted and pulled out by means of a push-button (12, 13) integrated into the cover shell (5) and by means of an integrated push-button-force-distributing strut (62, 63), and having a support strut (15), wherein the support strut (15) secures at least one, preferably two, telescopic runners (8-11) to the suitcase wall material (16) so that the suitcase (1) has a stable framework construction that forms a closet, in particular even when expanded.

IPC 8 full level

A45C 5/14 (2006.01); **A45C 7/00** (2006.01); **A47B 61/06** (2006.01)

CPC (source: EP US)

A45C 5/14 (2013.01 - EP US); **A45C 7/0031** (2013.01 - EP US); **A47B 61/06** (2013.01 - EP US)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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