

Title (en)
A TROLLEY CASE

Title (de)
ROLLKOFFER

Title (fr)
VALISE À ROULETTES

Publication
EP 3338588 A1 20180627 (EN)

Application
EP 17173299 A 20170529

Priority
CN 201621426719 U 20161223

Abstract (en)
The present application relates to a trolley case comprising an upper cover 100 and a lower cover 200 which is openable and connectable to the upper cover 100, an inner side of the upper cover 100 is provided continuously or intermittently with an upper reinforcing strip 110, an inner part of the upper reinforcing strip 110 is a first hollow structure, the upper reinforcing strip 110 is defined at an inner periphery of a side of the upper cover 100 adjacent to the lower cover 200; an inner side of the lower cover 200 is provided continuously or intermittently with a lower reinforcing strip 210, an inner part of the lower reinforcing strip 210 is a second hollow structure, the lower reinforcing strip 210 is defined at an inner periphery of a side of the lower cover 200 adjacent to the upper cover 100, the upper reinforcing strip 110 and the lower reinforcing strip 210 forms a support region S for preventing deformation of the upper cover 100 and the lower cover 200 and co-supporting the trolley case when the upper cover 100 and the lower cover 200 are closed. The trolley case provided by the application not only prevents deformation of the trolley case, load-bearing ability is strong, the structure is simple, a production process is simple and a production cost is low.

IPC 8 full level
A45C 5/02 (2006.01); **A45C 5/03** (2006.01); **A45C 13/04** (2006.01); **A45C 13/36** (2006.01)

CPC (source: EP)
A45C 5/02 (2013.01); **A45C 5/03** (2013.01); **A45C 13/04** (2013.01); **A45C 13/36** (2013.01); **A45C 2005/037** (2013.01)

Citation (search report)

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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)
EP 3338588 A1 20180627; **EP 3338588 B1 20191009**; CN 206482178 U 20170912; ES 2758534 T3 20200505; PL 3338588 T3 20200331

DOCDB simple family (application)
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