

Title (en)
PIECE OF LUGGAGE

Title (de)
GEPÄCKSTÜCK

Title (fr)
BAGAGE

Publication
EP 4003088 B1 20231004 (DE)

Application
EP 20743694 A 20200723

Priority
• DE 202019104125 U 20190726
• EP 19206582 A 20191031
• EP 2020070851 W 20200723

Abstract (en)
[origin: WO2021018736A1] According to the invention, an item of luggage (1), comprising: an upper side (2) and an underside (4), the underside (4) being provided with at least two luggage casters (6), with which the item of luggage (1) can be rolled over a ground surface (8); at least two side surfaces (10) and at least two main surfaces (12), wherein a first three-dimensional pattern (14) is arranged on at least one of the main (12) and/or side surfaces (10) and the first pattern (14) has multiple first surface structures (16) repeating in the first pattern (14), which protrude in relation to their respective main (12) and/or side surface (10) and/or are sunken on same, is provided with a plate-type element (18) on at least one main (12) and/or side surface (10), said element being connected to the main (12) and/or side surface (10) by means of at least one connection device (20), wherein the plate-type element (18) has at least one outer (22) and one inner side (24), wherein a second pattern (26) adapted to the first pattern (14) is provided on the inner side (24) and the second pattern (26) has at least two three-dimensional surface structures (28) which protrude in relation to the inner side (24) and/or are sunken on same and which are adapted to the first surface structures (16), such that the second surface structures (28) engage in the first surface structures (16), wherein the plate-type element (18) has a thickness (D) which is thicker than the height and/or the depth (T) of the second surface structures (28) that protrude and/or are sunken in relation to the inner side (24).

IPC 8 full level
A45C 5/14 (2006.01); **A45C 13/42** (2006.01)

CPC (source: CN EP US)
A45C 5/02 (2013.01 - US); **A45C 5/14** (2013.01 - CN EP US); **A45C 13/42** (2013.01 - CN EP US); **A45C 2005/037** (2013.01 - US)

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

DOCDB simple family (publication)
WO 2021018736 A1 20210204; CN 114449917 A 20220506; EP 4003088 A1 20220601; EP 4003088 B1 20231004; ES 2967385 T3 20240430; HU E064578 T2 20240328; US 11707121 B2 20230725; US 2022248820 A1 20220811

DOCDB simple family (application)
EP 2020070851 W 20200723; CN 202080063786 A 20200723; EP 20743694 A 20200723; ES 20743694 T 20200723; HU E20743694 A 20200723; US 202017629964 A 20200723