

Title (en)

A LUGGAGE ARTICLE COMPRISING BOTTOM STRUCTURE

Title (de)

GEPÄCKARTIKEL MIT BODENSTRUKTUR

Title (fr)

ARTICLE DE BAGAGE COMPRENANT UNE STRUCTURE DE FOND

Publication

EP 3590381 B1 20220803 (EN)

Application

EP 18182059 A 20180705

Priority

EP 18182059 A 20180705

Abstract (en)

[origin: EP3590381A1] A bottom structure for a luggage article (100) is provided. The luggage article may include first and second halves (150, 152) hingedly connected together at a split line (160), a closure mechanism (210) releasably securing the first and second halves together, and a split bottom pan assembly (270) including first and second pan members (280, 282) supporting respective bottom panel portions (330, 332) of the first and second halves. The closure mechanism may releasably secure the first and second halves together in a closed configuration along at least a portion of the split line. Each of the first and second pan members may include a connecting edge (340, 341). The connecting edges of the first and second pan members may engage and interlock together at the split line when the luggage article is in the closed configuration to form a solid bottom structure.

IPC 8 full level

A45C 13/04 (2006.01); **A45C 5/03** (2006.01); **A45C 13/26** (2006.01); **A45C 13/36** (2006.01)

CPC (source: CN EP)

A45C 3/001 (2013.01 - CN); **A45C 13/001** (2013.01 - CN); **A45C 13/04** (2013.01 - CN EP); **A45C 13/262** (2013.01 - EP); **A45C 13/36** (2013.01 - EP); **A45C 2005/035** (2013.01 - EP)

Cited by

IT202100023054A1; US11980269B2; EP4008216A1

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)

EP 3590381 A1 20200108; **EP 3590381 B1 20220803**; CN 110680064 A 20200114; CN 211559021 U 20200925

DOCDB simple family (application)

EP 18182059 A 20180705; CN 201910602173 A 20190705; CN 201921051204 U 20190705