

Title (en)

DOUBLE BARREL FOR HAZARDOUS GOODS

Title (de)

DOPPELFASS FÜR GEFAHRENGÜTER

Title (fr)

DOUBLE FÛT POUR MARCHANDISES DANGEREUSES

Publication

EP 3580130 B1 20210407 (DE)

Application

EP 18707633 A 20180207

Priority

- DE 202017100694 U 20170209
- EP 2018052993 W 20180207

Abstract (en)

[origin: WO2018146115A1] The invention relates to a double barrel for hazardous goods, having an outer barrel (14) of plastic and an inner barrel (12) of plastic, which is accommodated in the outer barrel (14). The body of the outer barrel (14) is formed from a first barrel part (20) and a second barrel part (22). The first barrel part (20) has a first connecting area (35), and the second barrel part (22) has a second connecting area (33) formed in a manner complementary to the first connecting area (35). When assembled, the first and the second barrel part (20, 22) are firmly connected to each other via the connecting areas (33, 35) by means of a circumferential plastic weld (34).

IPC 8 full level

B65D 8/02 (2006.01); **B65D 6/10** (2006.01); **B65D 25/24** (2006.01)

CPC (source: EP KR US)

B65D 11/08 (2013.01 - EP KR US); **B65D 11/16** (2013.01 - EP KR US); **B65D 25/24** (2013.01 - EP KR 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)

DE 202017100694 U1 20180511; AU 2018219561 A1 20190725; AU 2018219561 B2 20230921; BR 112019014246 A2 20200317; BR 112019014246 B1 20230214; CN 110300713 A 20191001; CN 110300713 B 20220412; EP 3580130 A1 20191218; EP 3580130 B1 20210407; ES 2869125 T3 20211025; JP 2020506852 A 20200305; JP 7157065 B2 20221019; KR 102488775 B1 20230113; KR 20190116295 A 20191014; PL 3580130 T3 20211011; SA 519402370 B1 20220222; US 11192683 B2 20211207; US 2020087027 A1 20200319; WO 2018146115 A1 20180816

DOCDB simple family (application)

DE 202017100694 U 20170209; AU 2018219561 A 20180207; BR 112019014246 A 20180207; CN 201880010678 A 20180207; EP 18707633 A 20180207; EP 2018052993 W 20180207; ES 18707633 T 20180207; JP 2019543055 A 20180207; KR 20197022809 A 20180207; PL 18707633 T 20180207; SA 519402370 A 20190731; US 201816479817 A 20180207