

Title (en)

FLEXIBLE CONTAINER FOR PACKAGING WASTE

Title (de)

FLEXIBLER BEHÄLTER ZUM VERPACKEN VON ABFÄLLEN

Title (fr)

CONTENANT SOUPLE POUR LE CONDITIONNEMENT DE DECHETS

Publication

**EP 3898452 A1 20211027 (FR)**

Application

**EP 19824351 A 20191220**

Priority

- FR 1873963 A 20181221
- EP 2019086678 W 20191220

Abstract (en)

[origin: WO2020127971A1] Flexible container (1) for packaging waste, comprising: - an inner envelope (2) delimiting an internal volume (V) for receiving and housing the waste, and comprising a lower wall (4), an upper wall (5) and at least one lateral wall (6, 7, 8, 9) connecting the lower wall (4) and the upper wall (5), the inner envelope (2) comprising, within the upper wall (5), an opening (51) that can be opened or closed by means of a closure system (510), - at least one flap (70, 71, 72, 73) fixed to the inner envelope (2) in at least one first fixing zone (90) located in a peripheral portion (92) of the upper wall (5) of the inner envelope (2), and - at least one reinforcing strip (100) fixed to the inner envelope (2) and/or to the flap (70, 71, 72, 73) and arranged at least in a zone defined by the first fixing zone (90).

IPC 8 full level

**B65F 1/00** (2006.01); **B65D 88/16** (2006.01); **B65F 1/06** (2006.01)

CPC (source: EP KR US)

**B65D 88/1612** (2013.01 - KR); **B65D 90/08** (2013.01 - KR); **B65F 1/002** (2013.01 - EP KR US); **B65F 1/06** (2013.01 - EP KR US); **B65F 2240/118** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2020127971A1

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)

**WO 2020127971 A1 20200625**; CA 3123716 A1 20200625; EP 3898452 A1 20211027; FR 3090600 A1 20200626; FR 3090600 B1 20210528; JP 2022514643 A 20220214; KR 20210104790 A 20210825; US 2022009707 A1 20220113

DOCDB simple family (application)

**EP 2019086678 W 20191220**; CA 3123716 A 20191220; EP 19824351 A 20191220; FR 1873963 A 20181221; JP 2021535836 A 20191220; KR 20217022030 A 20191220; US 201917414564 A 20191220