

Title (en)
CONTAINER WITH COLLAPSIBLE SIDE WALLS

Title (de)
BEHÄLTER MIT FALTBAREN SEITENWÄNDEN

Title (fr)
RÉCIPIENT DOTÉ DE PAROIS LATÉRALES PLIABLES

Publication
EP 4001153 A1 20220525 (EN)

Application
EP 21202924 A 20211015

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ES 202031177 A 20201124

Abstract (en)

The present invention relates to a container with collapsible side walls, comprising a base (2), on which said side walls (3) are individually collapsed by means of a hinge, and including fixing means between adjoining side walls in the assembled position. The fixing means comprise a trigger part (5), fixed on a side wall, and further comprise a first part (6) and a second part (7), fixed on an adjoining side wall, the second part able to be articulated on the first. The second part comprises a slot (8) for inserting the trigger part during assembly and for removing the trigger part during collapsing, by means of the articulation of the second part on the first. The first and second parts are coupled in an articulated manner and independently fixed on an adjoining side wall, comprising a flexible deformable configuration to enable the second part to be articulated on the first part when exerting pressure on said second part.

IPC 8 full level

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Citation (applicant)

- ES 9601828 U 19960704
- EP 0911268 A1 19990428 - MCKECHNIE UK LTD [GB]
- ES 202030165 A 20200227

Citation (search report)

- [X] JP S56103425 U 19810813
- [A] EP 0947436 A2 19991006 - AMAT SALA JORDI [ES]
- [A] US 1809523 A 19310609 - MCLEAN CHARLES E
- [A] JP 2008114912 A 20080522 - SANKO CO LTD

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