

Title (en)

Container with self opening lid and latch mechanism

Title (de)

Behälter mit selbstöffnendem Deckel und Verriegelungsvorrichtung

Title (fr)

Récipient avec couvercle s'ouvrant automatiquement, et mécanisme de verrouillage

Publication

EP 2404840 A1 20120111 (EN)

Application

EP 10396006 A 20100701

Priority

EP 10396006 A 20100701

Abstract (en)

Box which opens by changing its shape, and a locking mechanism for that. The invention improves ease-of-use. The box opens when pressed from determined points (4). Closing happens by pushing the box in and assisting the box with hand to a locked state. These boxes can be used to contain different kinds of products and goods.

IPC 8 full level

B65D 5/66 (2006.01); **B65D 43/16** (2006.01)

CPC (source: EP)

B65D 5/6614 (2013.01); **B65D 43/16** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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