

Title (en)

Device for collecting products comprising a rod movable between a lateral filling position and a central use position

Title (de)

Vorrichtung zum Sammeln von Produkten mit einer, zwischen einer seitlichen Füllposition und einer zentralen Gebrauchsposition, beweglichen Stange

Title (fr)

Dispositif pour la collecte de produits comprenant une tige déplaçable entre une position laterale de remplissage et une position centrale d'utilisation

Publication

EP 1767466 A1 20070328 (FR)

Application

EP 06291429 A 20060911

Priority

FR 0552842 A 20050923

Abstract (en)

The lifter, designed to fit inside a container of solid food products immersed in a liquid so they can be extracted as needed, consists of a perforated plastic plate (8) with a base (9), reinforcing ribs (10) and inclined peripheral lobes (12), moulded in one piece with a hinged lifting arm handle (14) and support (19). When the plate is inserted into the container the lifting arm and support are raised and fastened together, aligning the arm with the centre of the container so that it raises the plate without tipping when extracting some of the product.

IPC 8 full level

B65D 83/76 (2006.01)

CPC (source: EP)

B65D 83/005 (2013.01)

Citation (search report)

- [A] WO 0019879 A1 20000413 - STEPHENS WILLIAM RAMSAY [GB]
- [A] FR 2752374 A1 19980220 - GERVAIS DANONE CO [FR]
- [A] FR 2764179 A1 19981211 - ASTRA PLASTIQUE [FR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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