

Title (en)

Dispenser for deformable solids and method of preparing to dispense a deformable solid

Title (de)

Spender für pastöse Stoffe und Verfahren zur Vorbereitung der Ausgabe eines pastösen Stoffes

Title (fr)

Distributeur de matériau pâteux et procédé de préparation pour distribuer un matériau pâteux

Publication

EP 2666735 A1 20131127 (EN)

Application

EP 12168754 A 20120521

Priority

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Abstract (en)

A dispenser for deformable solids, such as ice cream, has a container (44) holding the deformable solid, a housing (46) releasably gripping the container, and a rod (48) inserted into the housing to abut a slidable endwall (50) of the container to extrude the deformable solid through dispensing openings (56) in the container. A method of preparing to dispense the deformable solid includes inserting a deformable solid into a container (44), inserting a slidable endwall (50) into the container, and inserting the container into a housing (46). A rod (48) inserted into the housing abuts the container slidable endwall such that a translational movement of the rod causes a translational movement of the container's slidable endwall to extrude the deformable solid through the dispensing openings of the container.

IPC 8 full level

B65D 83/76 (2006.01); **B65D 81/36** (2006.01)

CPC (source: EP)

B65D 81/365 (2013.01); **B65D 83/0011** (2013.01)

Citation (search report)

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- [X] US 1362937 A 19201221 - WALTER GRACE
- [I] DE 8612862 U1 19860814
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Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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