

Title (en)

PLASTIC CONTAINER FOR STORING AND TRANSPORTING AGRICULTURAL PRODUCTS AND METHOD FOR STACKING CONTAINERS

Title (de)

KUNSTSTOFFBEHÄLTER ZUR LAGERUNG UND FÖRDERN LANDWIRTSCHAFTLICHER ERZEUGNISSE UND VERFAHREN ZUM STAPELN VON BEHÄLTERN

Title (fr)

EMBALLAGE PLASTIQUE POUR LE STOCKAGE ET LE TRANSPORT DE PRODUITS AGRICOLES, PROCÉDÉ POUR EMPILER DES EMBALLAGES

Publication

**EP 3456645 A4 20200318 (EN)**

Application

**EP 17781698 A 20170405**

Priority

- CL 2016000856 A 20160412
- CL 2017050017 W 20170405

Abstract (en)

[origin: EP3456645A1] Plastic container for storage and transport of agricultural products, of which structure enables to reduce significantly the container weight without decreasing its resistance and its storage volume, which is comprised by a bottom (100), longitudinal vertical walls (200) and cross-sectional vertical walls (300) which comprises: a reinforcement between each juncture of the longitudinal vertical walls with the cross-sectional vertical walls consisting of a tubular column (400) cylindrical in shape, where the lower part of each tubular column (400) is connected with a lower projection (230) which runs on a perimeter frame (110) of the container bottom; an upper perimeter edge (500) having an extension (520) on a portion of the longitudinal vertical walls (200); at least one bottom recess (430) placed in the bottom (100) of the container. The present invention also comprises a method for stacking at least two containers.

IPC 8 full level

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**B65D 21/00** (2006.01); **B65D 21/02** (2006.01); **B65D 85/00** (2006.01); **B65D 85/34** (2006.01)

CPC (source: EP)

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Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (application)

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