

Title (en)

Deep draw packaging machine for producing standing packaging with formed undercut

Title (de)

Tiefziehverpackungsmaschine zum Herstellen von Standpackungen mit geformtem Hinterschnitt

Title (fr)

Machine d'emballage par emboutissage pour la fabrication d'emballages verticaux ayant une coupe arrière moulée

Publication

EP 2570351 B1 20150325 (DE)

Application

EP 11007594 A 20110916

Priority

EP 11007594 A 20110916

Abstract (en)

[origin: EP2570351A1] The deep drawn packaging machine has a molding station with a mold tool base (30) and a sealing station with a sealing tool base. The sealing tool base has a sealed seam bearing as a support for an edge of the stand package during a sealing operation. The molding tool base has a movably mounted mold wall section (32) and the sealed seam bearing has a movably mounted sealed seam bearing section. An independent claim is included for a method for manufacturing stand packages by a deep drawn packaging machine.

IPC 8 full level

B65B 9/04 (2006.01); **B65B 47/06** (2006.01)

CPC (source: EP)

B65B 9/04 (2013.01); **B65B 47/02** (2013.01); **B65B 47/06** (2013.01); **B65B 47/10** (2013.01)

Citation (examination)

GB 1185150 A 19700318 - INST NAHRUNGSMITTEL GENUSSMITT [DE]

Cited by

EP2985234A1; DE102019218756A1; DE102018212836A1; EP3604166A3; WO2017102643A1; US10207451B2; EP3604166A2; US11485561B2

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DOCDB simple family (publication)

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