

Title (en)

Method for packaging, deep draw packaging machine and packaging

Title (de)

Verfahren zum Verpacken, Tiefziehverpackungsmaschine und Verpackung

Title (fr)

Procédé d'emballage, machine d'emballage par emboutissage et emballage

Publication

EP 2418150 B1 20130306 (DE)

Application

EP 10008471 A 20100813

Priority

EP 10008471 A 20100813

Abstract (en)

[origin: EP2418150A1] The method involves forming a packing trough (5) in a packing foil (4) and filling the trough with a product (7) i.e. food, before closing the trough with an upper foil (9). Inner and/or outer sides of the trough are coated with a barrier layer by a plasma coating after forming the trough and before filling the trough with the product. The outer side of the trough and/or an outer side of the upper foil are coated with the barrier layer after closing the trough with the upper foil. Plasma is produced in a packaging machine (1) that is utilized for manufacturing a package. Independent claims are also included for the following: (1) a thermoforming machine including a forming station (2) a package including a packing trough.

IPC 8 full level

B65B 9/04 (2006.01)

CPC (source: EP US)

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CN107098002A; USD964862S

Designated contracting state (EPC)

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