

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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Cited by

CN107098002A; USD964862S

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