

Title (en)

Packaging method and device for packaging products in bags

Title (de)

Verpackungsmaschine und Verfahren zum Verpacken von Produkten in Beuteln

Title (fr)

Machine d'emballage et procédé d'emballage de produits dans des sacs

Publication

EP 2110321 B1 20120104 (DE)

Application

EP 09158041 A 20090416

Priority

DE 102008019629 A 20080418

Abstract (en)

[origin: EP2110321A1] The packaging machine has a cover, which forms a chamber with a chamber base (6). A suction apparatus (100) is provided in the chamber base, which is formed in such a manner that it evacuates and locks the chamber in an air tight manner. A locking element (8) is provided, which is movable from a raised position into a lowered position. An independent claim is included for a method for packing products in bags.

IPC 8 full level

B65B 31/02 (2006.01); **F16K 1/12** (2006.01)

CPC (source: EP US)

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Cited by

EP3560844A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2110321 A1 20091021; EP 2110321 A8 20110427; EP 2110321 B1 20120104; AT E539966 T1 20120115; DE 102008019629 A1 20091029; ES 2375942 T3 20120307; US 2009260325 A1 20091022; US 8915049 B2 20141223

DOCDB simple family (application)

EP 09158041 A 20090416; AT 09158041 T 20090416; DE 102008019629 A 20080418; ES 09158041 T 20090416; US 38489109 A 20090408