

Title (en)

Packaging machine and method for creating a vacuum packaging

Title (de)

Verpackungsmaschine und Verfahren zum Erzeugen einer Vakuumverpackung

Title (fr)

Machine d'emballage et procédé de production d'un emballage sous vide

Publication

EP 2468638 B1 20130710 (DE)

Application

EP 11007717 A 20110922

Priority

DE 102010055438 A 20101221

Abstract (en)

[origin: EP2468638A1] The machine (1) has evacuable chambers (4,5) that are provided for receiving opening portions (2a,2b) of package (2). The pressure measuring devices (11,12) are provided for measuring pressure in evacuable chambers. A control valve (13) is provided for supplying air into evacuable chamber (4), and for controlling pressure difference between evacuable chambers. A gap (7) is formed in a partition (6) which is provided between the evacuable chambers. An adjuster (17) is provided for varying and adjusting cross-sectional area of gap. An independent claim is included for method for generating vacuum package.

IPC 8 full level

B65B 31/02 (2006.01)

CPC (source: EP US)

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Cited by

EP3239061A1; EP4082924A1; WO2018091655A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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