

Title (en)

Packaging machine with sealing station for introducing a gas into a package

Title (de)

Verpackungsmaschine mit Siegelstation zum Begasen einer Verpackung

Title (fr)

Machine d'emballage avec poste de scellage pour l'introduction d'un gaz dans un emballage

Publication

**EP 2641835 B1 20150506 (DE)**

Application

**EP 13001345 A 20130315**

Priority

DE 102012005891 A 20120323

Abstract (en)

[origin: EP2641835A1] The packaging machine (1) has a sealing station (3) for sealing a package having a trough and a cover film. The sealing station comprises a sealing tool that includes an evacuation aperture for discharging the atmosphere, and a gas flushing aperture for supplying a gas volume flow. The evacuation aperture is arranged on the same side of sealing tool as the gas flushing aperture.

IPC 8 full level

**B65B 31/04** (2006.01); **B65B 31/02** (2006.01)

CPC (source: EP US)

**B65B 31/028** (2013.01 - EP US); **B65B 31/04** (2013.01 - US); **B65B 31/043** (2013.01 - EP US)

Cited by

EP3095717A1; WO2016193006A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DE 102012005891 A1 20130926; ES 2537896 T3 20150615; US 2013247510 A1 20130926; US 9481480 B2 20161101

DOCDB simple family (application)

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