

Title (en)

Method and apparatus for sealing objects

Title (de)

Verfahren und Vorrichtung zum Versiegeln von Gegenständen

Title (fr)

Procédé et dispositif pour sceller des objets

Publication

**EP 1690794 A1 20060816 (DE)**

Application

**EP 06002632 A 20060209**

Priority

DE 102005006533 A 20050211

Abstract (en)

Method for sealing objects comprises using a sealing tool having a sealing plate and a holder (18) for holding an exchangeable insert (19) for holding containers against a tool part which in turn holds bags. Independent claims are also included for the following: (1) Device for sealing objects; (2) Sealing tool comprising a sealing plate for sealing containers, bags, etc.; and (3) Tool part for holding bags during sealing by the sealing plate. Preferred Features: The sealing plate is pivoted about an axle (13) before exchange of the insert and optionally exchanged. A handle is joined to the insert to exchange the insert. The tool part for holding the bags is detachably fixed to a control unit for recognizing the tool part.

IPC 8 full level

**B65B 59/04** (2006.01); **B65B 7/28** (2006.01); **B65B 51/14** (2006.01)

CPC (source: EP)

**B65B 7/2878** (2013.01); **B65B 31/06** (2013.01); **B65B 51/14** (2013.01); **B65B 51/146** (2013.01); **B65B 59/04** (2013.01)

Citation (applicant)

EP 1396432 A2 20040310 - HAGMANN MASCHB AG [CH]

Citation (search report)

- [DA] EP 1396432 A2 20040310 - HAGMANN MASCHB AG [CH]
- [A] EP 1234765 A1 20020828 - PS SYSTEMPACK GMBH [DE]

Cited by

EP2520499A1; CN109733668A; GB2522176A; WO2007107703A1; US8240353B2; US9272797B2

Designated contracting state (EPC)

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