

Title (en)  
Device for vacuum-sealing bags

Title (de)  
Vorrichtung zum Vakuumverschliessen von Beuteln

Title (fr)  
Dispositif pour le scellage sous vide de sachets

Publication  
**EP 1627814 A1 20060222 (EN)**

Application  
**EP 05104069 A 20050516**

Priority  
IT TV20040092 A 20040805

Abstract (en)  
A device for vacuum-sealing bags, that comprises a box-shaped frame (2), a cavity (3) formed inside the box-shaped frame, a cover (16) for covering the cavity (3) that is rotatably connected to the frame (2) above the cavity (3), a hollow prism-shaped supporting element (18) for supporting one end of a bag (40) that has to be sealed, the supporting element (18) being detachably positionable in the cavity (3) and having a chamber (19) that is closed hermetically by the cover (16), the chamber (19) being connectable to a vacuum generation device (10).

IPC 8 full level  
**B65B 31/02** (2006.01)

CPC (source: EP US)  
**B65B 31/046** (2013.01 - EP US); **B65B 51/148** (2013.01 - EP US)

Citation (search report)  
• [XA] US 6256968 B1 20010710 - KRISTEN HANNS J [US]  
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• [A] WO 2004048203 A1 20040610 - ZEROPACK CO LTD [KR], et al  
• [A] DE 2901828 A1 19800731 - SCHROEDER & WAGNER, et al  
• [DA] US 4941310 A 19900717 - KRISTEN HANNS J [US]  
• [A] PATENT ABSTRACTS OF JAPAN vol. 2003, no. 02 5 February 2003 (2003-02-05)

Cited by  
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