

Title (en)

Device for the vacuum packing of articles, containers for such a device and vacuum packing system

Title (de)

Vorrichtung zum Vakuumverpacken von Gegenständen, Sammelbehälter für eine solche Vorrichtung und Vakuumverpackungssystem

Title (fr)

Dispositif pour l'emballage sur vide, collecteurs pour un tel dispositif et système d'emballage

Publication

**EP 1686061 A3 20060913 (DE)**

Application

**EP 06100944 A 20060127**

Priority

- DE 102005004247 A 20050128
- DE 202005008091 U 20050519
- DE 202005001464 U 20050128

Abstract (en)

[origin: EP1686061A2] The device for the compressing of waste by evacuating the inside of a flexible waste collecting bin has a suction lance (10) for inserting into the bin by means of which the inside of the collecting bin is evacuated, and contains filtering means for the retention of particles, fluid and/or other impurities. The suction lance has an elongated insertion connector (12) with a stepped mouth (16) which has radial slots (17). An independent claim is included for a waste collecting bin which has an evacuating connection as a hose connector.

IPC 8 full level

**B65B 31/04** (2006.01); **B65D 81/20** (2006.01)

CPC (source: EP US)

**B65B 31/046** (2013.01 - EP US); **B65D 81/00** (2013.01 - EP US); **B65D 81/2023** (2013.01 - EP US); **B65D 81/2038** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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**EP 1686061 A2 20060802; EP 1686061 A3 20060913; US 2006177158 A1 20060810; US 7441389 B2 20081028**

DOCDB simple family (application)

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