

Title (en)
Vacuum packaging apparatus

Title (de)
Vakuumverpackungsvorrichtung

Title (fr)
Appareil d'emballage sous vide

Publication
EP 1970313 A1 20080917 (EN)

Application
EP 08101069 A 20080129

Priority
KR 20070024041 A 20070312

Abstract (en)
A vacuum packaging apparatus includes a main body (110) including a vacuum pump (140); a chamber body (200) provided in the main body (110) and having a chamber, the chamber body (200) having a packaging bag insertion (210) at a front of the chamber body (200) and a predetermined space at a rear portion of the chamber body, and an intake (230) coupled to the vacuum pump (140); and a chamber cover (300) that is configured to close the packaging bag insertion (210) of the chamber body (200).

IPC 8 full level
B65B 31/02 (2006.01); **B65B 51/14** (2006.01)

CPC (source: EP KR US)
B65B 31/02 (2013.01 - KR); **B65B 31/04** (2013.01 - KR); **B65B 31/046** (2013.01 - EP US); **B65B 51/146** (2013.01 - EP US)

Citation (search report)

- [A] WO 2004065222 A1 20040805 - EIFFEL INDUSTRY CO LTD [KR], et al
- [A] US 2006207226 A1 20060921 - LEVSEN CLARK A [US], et al
- [A] EP 1627814 A1 20060222 - ALA 2000 S P A [IT]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1970313 A1 20080917; KR 100853751 B1 20080822; US 2008223006 A1 20080918

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