

Title (en)

SEALING MACHINE COMPRISING A MOTOR-DRIVEN JACK

Title (de)

EINEN MOTORGETRIEBENEN ZYLINDER UMFASSENDE VERSCHLUSSMASCHINE

Title (fr)

SERTISSEUSE A VERIN ELECTRIQUE

Publication

EP 1861331 A1 20071205 (FR)

Application

EP 06709365 A 20060222

Priority

- FR 2006000404 W 20060222
- FR 0501778 A 20050222

Abstract (en)

[origin: FR2882340A1] The flask closer or opener consists of a support (3) with one or more cavities to receive flasks (4), and an electrically-operated and electronically-controlled power cylinder (6) with a head (7) to apply a pressure to a sealing cap on each flask. The support can be made to hold a single flask directly beneath the power cylinder, or rotate in the form of a carousel to present flasks beneath the power cylinder one at a time, with an inductance or photoelectric sensor to ensure correct positioning.

IPC 8 full level

B67B 7/16 (2006.01); **B67B 3/02** (2006.01); **B67B 3/28** (2006.01); **B67B 7/00** (2006.01)

CPC (source: EP)

B67B 3/02 (2013.01); **B67B 3/14** (2013.01); **B67B 3/28** (2013.01); **B67B 7/00** (2013.01); **B67B 7/164** (2013.01)

Citation (search report)

See references of WO 2006090065A1

Cited by

FR3139806A1

Designated contracting state (EPC)

CH DE DK FR GB IT LI

DOCDB simple family (publication)

FR 2882340 A1 20060825; **FR 2882340 B1 20100226**; EP 1861331 A1 20071205; EP 1861331 B1 20120104; WO 2006090065 A1 20060831

DOCDB simple family (application)

FR 0501778 A 20050222; EP 06709365 A 20060222; FR 2006000404 W 20060222