

Title (en)

Apparatus for compacting empty containers.

Title (de)

Vorrichtung zum Zusammenpressen von leeren Behältern.

Title (fr)

Appareil pour compacter des récipients vides.

Publication

EP 0568423 A1 19931103 (FR)

Application

EP 93401054 A 19930422

Priority

FR 9205383 A 19920430

Abstract (en)

The apparatus comprises a base (10), a body (20) with a bottom (21), a lateral wall (22) and a superstructure (23), a piston (30) with a head (31) and a skirt (32), drive means (40) for causing this piston (30) to slide in the body (20), a control (50) and a compacting device (60) with jaws (600). The lateral wall (22) is pierced through by an orifice (221) in the vicinity of the bottom (21) and is equipped with a door (222). <IMAGE>

IPC 1-7

B30B 9/32

IPC 8 full level

B30B 9/32 (2006.01)

CPC (source: EP)

B02C 19/0081 (2013.01); **B30B 9/321** (2013.01); **B30B 15/08** (2013.01)

Citation (search report)

- [A] DE 2832357 A1 19790426 - TREWHELLA BROTHERS U K
- [A] DE 9107585 U1 19910822
- [A] US 4483248 A 19841120 - OSTRENG ARLEN J [US]
- [A] WO 8102802 A1 19811001 - ANDERSSON A, et al
- [A] BE 897874 A 19840116 - GB INNO BM S A

Cited by

FR2712529A1; EP2724781A1; DE19705136A1; WO03070374A1; US10105922B2; US10864695B2

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DOCDB simple family (publication)

EP 0568423 A1 19931103; EP 0568423 B1 19951115; AT E130245 T1 19951215; DE 69300792 D1 19951221; DE 69300792 T2 19960725;
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