

Title (en)

Method and device for emptying refuse receptacles

Title (de)

Verfahren und Vorrichtung zum Leeren von Abfallbehältern

Title (fr)

Procédé et dispositif pour vider des récipients à ordures

Publication

**EP 2133287 A1 20091216 (DE)**

Application

**EP 09007680 A 20090610**

Priority

DE 102008027538 A 20080610

Abstract (en)

The method involves sucking trash (6) into a chamber (2) by a flexible hose (9). The trash is brought into the chamber from a ceiling (3) through an extending connection (7). The trash is brought into the chamber from the ceiling in a diagonal manner. The air from the chamber is sucked out. The air is guided through a filter (21) after sucking out from the chamber. An independent claim is included for a device for emptying trash can, particularly of trash can, which is buried in ground.

Abstract (de)

Bei einem Verfahren zum Leeren von Abfallbehälter, insbesondere von Abfallbehälter, die im Boden vergraben sind, wobei der Abfall (6) durch einen flexiblen Schlauch (9) in einen Raum (2) eingesaugt wird, soll der Abfall (6) in den Raum (2) von der Decke (3) her durch einen sich erweiternden Stutzen (7) eingebracht werden.

IPC 8 full level

**B65F 1/10** (2006.01)

CPC (source: EP)

**B65F 1/105** (2013.01); **B65F 3/0209** (2013.01)

Citation (search report)

- [A] GB 2241524 A 19910904 - EDWARDS ANDREW MARC, et al
- [A] NL 1028337 C2 20060821 - RUTTE BEHEER B V [NL]
- [A] EP 0957048 A1 19991117 - TERMOMECCANICA S P A [IT], et al
- [A] DE 1902459 U 19641015 - HAEDRICH HERBERT [DE]
- [A] US 6574829 B1 20030610 - MARCUM HUBERT W [US], et al

Designated contracting state (EPC)

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