

Title (en)

Automatic water transfer installation for the equipment used to wash the refuse bodies.

Title (de)

Automatische Wassertransporteinrichtung für die zum Reinigen von Müllschluckern verwendete Ausrüstung.

Title (fr)

Installation automatique pour le transfert d'eau pour l'équipement utilisé pour laver des conteneurs de déchets.

Publication

EP 0234652 A1 19870902 (EN)

Application

EP 87200249 A 19870217

Priority

IT 6713886 A 19860224

Abstract (en)

This invention relates to an installation adaptable to an equipment for washing de refuse bodies (21), the object of which is to solve the problem of transferring the washing water from the washing chamber (13) to the water collector reservoir (6). This problem is solved by creating, in the central compartment of the reservoir (6), a vacuum such as to suck the washing water through a pipe (12) which draws in the washing chamber (13) and debouches into the said central portion (6) of the reservoir; the flow is controlled by a spheric gate valve (11) mounted on the pipe. The installation is completed by all the contrivances which render it safe and of easy maintenance.

IPC 1-7

B08B 9/08

IPC 8 full level

B08B 9/08 (2006.01); **B65F 7/00** (2006.01)

CPC (source: EP)

B08B 9/0826 (2013.01); **B65F 7/005** (2013.01)

Citation (search report)

- [A] DE 2536774 A1 19770303 - HALLER GMBH FAHRZEUGBAU
- [A] US 4525277 A 19850625 - POULIN MAURICE [CA]
- [A] GB 2150926 A 19850710 - NAT RES DEV

Cited by

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Designated contracting state (EPC)

CH DE ES FR LI

DOCDB simple family (publication)

EP 0234652 A1 19870902; **EP 0234652 B1 19900725**; DE 3763858 D1 19900830; IT 1203537 B 19890215; IT 8667138 A0 19860224

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