

Title (en)

Collection system for garbage contained in baskets.

Title (de)

Sammeleinrichtung für in Körben gelagerten Müll.

Title (fr)

Système de collecte de déchets contenus dans des corbeilles.

Publication

EP 0388295 A1 19900919 (FR)

Application

EP 90400680 A 19900314

Priority

FR 8903391 A 19890315

Abstract (en)

System for collecting, by means of a vehicle (A), refuse contained in bins (B) fixed on to a fixed support (S, D) by means of an arm (C). Another arm (F) fixed to the vehicle raises a bearing point of the bin (B) and an extension arm causes it to tilt over a feed opening leading to a zone (E) for compacting the refuse. A flap compresses the refuse and the opening of a shutter then causes them to pass into a refuse bin (H). The removal of rubbish is therefore entirely automatic. The bins (B) are lockable. Application to public places provided with bins having a fixed position and which are located at closely-spaced intervals. <IMAGE>

IPC 1-7

B65F 1/14; **B65F 3/02**

IPC 8 full level

B65F 1/14 (2006.01); **B65F 3/02** (2006.01); **B65F 3/20** (2006.01); **B65F 7/00** (2006.01)

CPC (source: EP)

B65F 1/141 (2013.01); **B65F 3/0206** (2013.01); **B65F 3/20** (2013.01); **B65F 7/005** (2013.01)

Citation (search report)

- [A] US 3845868 A 19741105 - MYERS G
- [A] US 3576265 A 19710427 - BRADY DE CORDOVA M, et al
- [A] GB 2192377 A 19880113 - SIVANAYAGAM S O SIVASAMBOO
- [A] DE 8707234 U1 19870716

Cited by

KR101983064B1; US5584642A; US6077020A; FR2734552A1; BE1009751A3; CN117922799A; WO9816447A1

Designated contracting state (EPC)

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