

Title (en)

Device for collecting refuse, valuable substances, sweepings and the like

Title (de)

Sammelvorrichtung für Abfall, Wertstoffe, Kehricht und dergleichen

Title (fr)

Dispositif de collecte de déchets, substances de valeur, balayures ou analogue

Publication

EP 2386503 A1 20111116 (DE)

Application

EP 11006511 A 20100312

Priority

- EP 10002662 A 20100312
- CH 6642009 A 20090428

Abstract (en)

The device (1) has a bucket (2) closable by a lid (6), which includes a positioning unit (21) for positioning a dust pan (7) at the lid. A shape of the positioning unit is adapted to the dust pan. The positioning unit includes a dust pan receptacle (18) with a withdrawal compartment (9) for receiving a sweeping body of the dust pan. The compartment includes walls, where shapes of the walls are adapted to an outer contour of the sweeping body. The compartment includes a withdrawal opening (11), which is opened towards a lid upper side.

Abstract (de)

Die vorliegende Erfindung betrifft eine Sammelvorrichtung für Abfall, Wertstoffe, Kehricht und dergleichen, mit einem von einem Deckel (6) verschließbaren Kübel (2). Erfindungsgemäß besitzt der Deckel (6) an eine Kehrschaufelform (7) angepasste Positioniermittel (31) zur Positionierung der Kehrschaufel (7) am Deckel (6).

IPC 8 full level

B65F 1/16 (2006.01); **A46B 5/00** (2006.01); **A47L 13/52** (2006.01)

CPC (source: EP)

A46B 5/00 (2013.01); **A47L 13/51** (2013.01); **B65F 1/16** (2013.01); **B65F 1/1623** (2013.01); **A46B 2200/302** (2013.01); **B65F 2210/136** (2013.01);
B65F 2250/11 (2013.01)

Citation (applicant)

- EP 1155977 A1 20011121 - PAGANI ACHILLE [IT]
- GB 956088 A 19640422 - R T STAMPAGGIO ARTICOLI RESINE

Citation (search report)

- [XA] EP 1155977 A1 20011121 - PAGANI ACHILLE [IT]
- [XA] GB 956088 A 19640422 - R T STAMPAGGIO ARTICOLI RESINE
- [A] US 2676728 A 19540427 - SMITH BENJAMIN H

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

CH 700692 B1 20100831; EP 2246274 A1 20101103; EP 2246274 B1 20150624; EP 2386503 A1 20111116

DOCDB simple family (application)

CH 6642009 A 20090428; EP 10002662 A 20100312; EP 11006511 A 20100312