

Title (en)

Process and device for testing garbage for metallic elements

Title (de)

Verfahren und Vorrichtung zur Untersuchung von Müll nach Metallbestandteilen

Title (fr)

Procédé et dispositif visant à rechercher les éléments métalliques contenus dans les déchets ménagers

Publication

EP 1748003 A1 20070131 (DE)

Application

EP 06009483 A 20060509

Priority

DE 102005034716 A 20050726

Abstract (en)

The refuse searching process involves searching the refuse in a refuse container for metal waste. At least one metal probe (8, 9) is used for this purpose, moving it along the refuse container from below while the refuse container is raised by a lifting device (3, 4) on the dustcart (1), continuously or in stages, from bottom to top.

IPC 8 full level

B65F 3/00 (2006.01)

CPC (source: EP)

B65F 3/00 (2013.01); **B65F 2210/1525** (2013.01)

Citation (search report)

- [DXA] EP 0633862 B1 19960110 - MAIER HANS JUERGEN [DE]
- [A] DE 29508963 U1 19950817 - MAIER HANS JUERGEN [DE]
- [A] DE 9403808 U1 19940505 - MAIER & FABRIS GMBH [DE]
- [A] DE 19610003 C1 19970828 - VALLON GMBH [DE]

Cited by

EP2284104A1; FR2949109A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1748003 A1 20070131; EP 1748003 B1 20110309; AT E501066 T1 20110315; CY 1111362 T1 20150805; DE 102005034716 A1 20070201; DE 502006009044 D1 20110421; DK 1748003 T3 20110620; ES 2362290 T3 20110630; PL 1748003 T3 20110831; PT 1748003 E 20110404; SI 1748003 T1 20110630

DOCDB simple family (application)

EP 06009483 A 20060509; AT 06009483 T 20060509; CY 111100337 T 20110330; DE 102005034716 A 20050726; DE 502006009044 T 20060509; DK 06009483 T 20060509; ES 06009483 T 20060509; PL 06009483 T 20060509; PT 06009483 T 20060509; SI 200631012 T 20060509