

Title (en)

Device for the acceptance of garbage liable to charges

Title (de)

Einrichtung zur gebührenpflichtigen Entgegennahme von Kehricht

Title (fr)

Dispositif pour la réception payante d'ordures

Publication

EP 0642106 B1 19970924 (DE)

Application

EP 94113428 A 19940827

Priority

CH 259593 A 19930901

Abstract (en)

[origin: EP0642106A1] The device has a garbage reception container which is provided with a lid (8) to be closed by hand. A balance (2) is operatively connected to the container (1) and detects weight variations. The lid (8) is provided with an opening device (9). This can be activated by means of a key element (13) to be pushed or inserted into a checking unit (3). With the lid (8) opened, the key element is retained by the checking unit (3) in response to the signal from a closing indicator (12) assigned to the lid (8). A payment device (6) for accepting a payment signalled to it by the balance (2) and dependent on the container weight sends, together with the closing indicator (12), when the lid (8) is closed, a return command to the checking unit (3) for the return of the key element (13) when the payment device (6) has accepted a payment which corresponds to the weight variation of the container (1) occurring between the opening and the closing of the lid (8). <IMAGE>

IPC 1-7

G07F 17/12; **B65F 1/14**

IPC 8 full level

B65F 1/14 (2006.01); **B65F 1/16** (2006.01); **G07F 7/00** (2006.01); **G07F 17/00** (2006.01)

CPC (source: EP)

B65F 1/14 (2013.01); **B65F 1/1615** (2013.01); **G07F 17/00** (2013.01); **G07F 17/0014** (2013.01); **B65F 2210/108** (2013.01); **B65F 2210/184** (2013.01)

Cited by

FR2753183A1; ITAN20090098A1; DE19618526A1; NL1017011C2; EP0786423A1; FR2898593A1; EP0964369A1; FR2779855A1; EP1225137A1; WO9939996A1; WO2011070603A3; WO03011717A3; WO2007104864A1

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