

Title (en)

Device for individualised introduction of articles such as domestic waste

Title (de)

Vorrichtung zur individualisierten Eingabe von Gegenständen wie Hausmüll

Title (fr)

Dispositif d'entrée individualisée d'articles tels que des ordures ménagères

Publication

**EP 0922655 A1 19990616 (EN)**

Application

**EP 98204158 A 19981208**

Priority

NL 1007737 A 19971208

Abstract (en)

Device (6) for individualised introduction of articles such as domestic waste. A lock-like construction is proposed with which, on opening the input flap (7), the discharge flap (8) is forcibly closed by mechanical means (11,12). Immediately after closing the input flap, the discharge flap can be opened, as a result of which domestic waste placed inside automatically falls into a main store (1) and the discharge flap moves back into the closed position by means of a counterweight (10). A locking mechanism (22,23) is connected to the input flap by the mechanical means and obstructs movement of the discharge flap in the rest position when the input flap is in the open position. <IMAGE>

IPC 1-7

**B65F 1/10**

IPC 8 full level

**B65F 1/10** (2006.01); **B65F 1/14** (2006.01)

CPC (source: EP)

**B65F 1/10** (2013.01); **B65F 1/1447** (2013.01); **B65F 2210/184** (2013.01)

Citation (applicant)

CH 613668 A5 19791015 - SCHWEIZER WALTER [CH]

Citation (search report)

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Cited by

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AT DE FR IT

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