

Title (en)

A multi-compartment refuse storage container

Title (de)

Lagerbehälter für Müll mit mehreren Kammern

Title (fr)

Réceptient de stockage de déchets multi-compartiments

Publication

EP 2386504 B1 20160420 (EN)

Application

EP 11166128 A 20110513

Priority

GB 201008006 A 20100513

Abstract (en)

[origin: EP2386504A1] The present invention is directed towards a multi-compartment recyclable refuse storage container (1) for mounting on a wheeled chassis (2) whereby the storage container (1) comprises a plurality of lower side-by-side in-line recyclable refuse receiving compartments (5,6,7,8) mounted on the wheeled chassis (2); an enclosed upper recyclable material compartment (11) extending across one or more of the lower side-by-side in-line recyclable refuse receiving compartments (5,6,7,8); and, a lower recyclable material receiving compartment (5) communicating with the enclosed upper recyclable material compartment (11) through an opening (39) in the floor (30) of the enclosed upper recyclable material compartment (11); wherein the storage container (1) further comprises a lifting and compacting device (40) to lift recyclable material from the lower recyclable material receiving compartment (5) into the enclosed upper recyclable material compartment (11) through the opening (39) and to compact the recyclable material against the roof (31) of the upper recyclable material compartment (11).

IPC 8 full level

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CPC (source: EP)

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