

Title (en)
Underground collection container

Title (de)
Unterflursammelbehälter

Title (fr)
Récipient de collecte souterrain

Publication
EP 2006221 B1 20091209 (DE)

Application
EP 07020561 A 20071020

Priority
DE 202007008598 U 20070620

Abstract (en)
[origin: EP2006221A1] The underfloor waste and recycling bin fits into a concrete container. It is supported by a safety platform with three radial arms (4) which have fingers (5) which fit into vertical guide profiles (3) mounted in the container wall. The platform is raised by a counterweight system (6) and closes the container when the bin is removed for emptying.

IPC 8 full level
B65F 1/14 (2006.01)

CPC (source: EP)
B65F 1/1447 (2013.01); **B65F 1/1457** (2013.01)

Cited by
EP3747802A1

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2006221 A1 20081224; EP 2006221 B1 20091209; AT E451314 T1 20091215; DE 202007008598 U1 20070906;
DE 502007002269 D1 20100121; ES 2336836 T3 20100416

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EP 07020561 A 20071020; AT 07020561 T 20071020; DE 202007008598 U 20070620; DE 502007002269 T 20071020;
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