

Title (en)
Refuse container for degradable waste.

Title (de)
Abfallsammelbehälter für kompostierbare Abfälle.

Title (fr)
Poubelle pour déchets compostables.

Publication
EP 0502365 B1 19941228 (DE)

Application
EP 92102804 A 19920220

Priority
DE 9102660 U 19910306

Abstract (en)
[origin: EP0502365A1] The invention relates to a refuse container (1) for degradable waste, the interior of which comprises two vertically arranged volumes (5, 16), whereby it is intended that the liquid received with the degradable waste should collect in the lower volume (16), from where it can also be removed. On the one hand, this volume should be large enough to be definitely able to accommodate the liquid received, on the other hand emptying of the liquid section and of the refuse container itself should be easy and trouble-free, without backmixing of the waste with the liquid occurring. To this end, the lower volume (16) is separated from the rest of the container casing by means of a forked grid (14), which is normally horizontal, but which is pivoted about a horizontal axis in the container casing during emptying. Reliable separation of solid and liquid waste and complete emptying of waste from the refuse container are achieved in this way. <IMAGE>

IPC 1-7
B65F 1/14

IPC 8 full level
B65F 1/14 (2006.01)

CPC (source: EP)
B65F 1/04 (2013.01); **B65F 2001/1489** (2013.01)

Cited by
CN111746976A; US6626321B2; WO0041953A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0502365 A1 19920909; EP 0502365 B1 19941228; AT E116253 T1 19950115; AU 1108392 A 19920910; AU 649778 B2 19940602; CA 2061921 A1 19920907; DE 59201046 D1 19950209; DE 9102660 U1 19910529; DK 0502365 T3 19950515; ES 2067964 T3 19950401

DOCDB simple family (application)
EP 92102804 A 19920220; AT 92102804 T 19920220; AU 1108392 A 19920221; CA 2061921 A 19920226; DE 59201046 T 19920220; DE 9102660 U 19910306; DK 92102804 T 19920220; ES 92102804 T 19920220