

Title (en)  
Refuse collection container

Title (de)  
Abfallsammelbehälter

Title (fr)  
Conteneur pour la collecte de déchets

Publication  
**EP 2330056 A1 20110608 (FR)**

Application  
**EP 10193073 A 20101130**

Priority  
FR 0958558 A 20091201

Abstract (en)

The container (10) has a ventilation unit for ventilating a household waste storage tank (14) and activated by a motor, and a ventilation opening (20) formed in an openwork side wall (19) of the container. Holes are formed in the wall to form an air orientation unit that orients intake and outgoing air in a predetermined direction, towards ground. The orientation unit is provided with an air extraction ball (22) and is arranged remote from the height at which a head of an individual is found at the proximity of the container. The wall and the ball are covered with a protective equipment (24). The opening is protected by an active carbon filter.

Abstract (fr)

Le conteneur (10) pour la collecte de déchets ménagers comprend une cuve (14) de stockage des déchets ménagers et des moyens (22) de ventilation de la cuve de stockage (14).

IPC 8 full level  
**B65F 1/14** (2006.01); **B65F 1/10** (2006.01)

CPC (source: EP)  
**B65F 1/10** (2013.01); **B65F 1/1447** (2013.01); **B65F 2210/102** (2013.01); **B65F 2210/137** (2013.01); **B65F 2210/172** (2013.01)

Citation (search report)

- [A] DE 19749463 A1 19990512 - QUASCHNER KARL [DE]
- [A] GB 2455547 A 20090617 - BRACKENBURY STEWART NEIL [GB], et al
- [A] CA 2097345 A1 19941201 - RACINE JULES A [CA]
- [A] DE 3400421 A1 19850718 - FISSSLER GMBH [DE]
- [A] DE 508540 C 19300927 - OSKAR HANICKE

Citation (examination)

- JP H07136628 A 19950530 - HITACHI LTD, et al
- JP H08133408 A 19960528 - TOYO TERUMII KK
- GB 2359008 A 20010815 - BROWN TERENCE JOHN [GB]
- DE 202011000881 U1 20110616 - PAUL WOLFF GMBH [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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