

Title (en)

TREATMENT TANK FOR WASTE AND CORRESPONDING TREATMENT METHOD

Title (de)

BEHANDLUNGSBEHÄLTER FÜR ABFALL UND ENTSPRECHENDES BEHANDLUNGSVERFAHREN

Title (fr)

RÉSERVOIR DE TRAITEMENT DES DECHETS ET PROCÉDÉ DE TRAITEMENT CORRESPONDANT

Publication

EP 3108963 A3 20170104 (EN)

Application

EP 16174208 A 20160613

Priority

IT UB20151226 A 20150612

Abstract (en)

[origin: EP3108963A2] Tank for treating garbage provided with a containing compartment (72) open toward the outside to allow the introduction of said garbage and to contain a separation liquid to separate, from said garbage, by floating, parts of organic material from parts of non-organic material, comprising: - at least one dividing wall (80) configured to divide said containing compartment (72) into a first sector (76) and into at least one second sector (78) in which respective separations occur, by floating, of said parts of non-organic material from said parts of organic material, - feed means (15) associated to said first sector (76) for the introduction of said garbage, - transfer means (19) configured to transfer said separation liquid and said garbage from said first sector (76) to said second sector (78).

IPC 8 full level

B03B 5/40 (2006.01); **B03B 11/00** (2006.01)

CPC (source: EP)

B03B 5/40 (2013.01); **B03B 11/00** (2013.01)

Citation (search report)

- [XYI] EP 0325324 A2 19890726 - RECOVERY SYSTEMS TECHNOLOGY IN [US]
- [XI] US 4225424 A 19800930 - PATZLAFF ALBERT W
- [XI] US 2764289 A 19560925
- [XI] DE 408007 C 19250108 - JOSEF HAEUSLER
- [X] CN 1280887 A 20010124 - ZHAO SHILIN [CN]
- [Y] WO 2006079347 A1 20060803 - HOLM CHRISTENSEN BIOSYSTEMER A [DK], et al
- [Y] WO 2011036548 A1 20110331 - ACEA PINEROLESE IND S P A [IT], et al

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

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