

Title (en)

VACUUM FLUSH SYSTEM WITH TEMPORARY-RETENTION WASTE WATER TANK

Title (de)

VAKUUMSPÜLSYSTEM MIT EINEM ABWSSERTANK FÜR DIE ZEITLICHE RÜCKHALTUNG VON ABWASSER

Title (fr)

SYSTEME D'EVACUATION A VIDE EQUIPE D'UNE CITERNE D'EAUX RESIDUELLES DE RETENUE TEMPORELLE

Publication

EP 1291468 A2 20030312 (EN)

Application

EP 01945352 A 20010608

Priority

- ES 0100237 W 20010608
- ES 200001569 U 20000612

Abstract (en)

It comprises a wastewater tank (2) to which is connected at least one toilet bowl (1) and which has an outlet pipe (7) with a discharge valve (8); said tank (2) is placed under the floor (P) of the railway carriage and said outlet pipe (7) is open at its bottom part facing down on to the track, the discharge valve (8) being connected to a control module (6). It does not require maintenance and occupies a small space. <IMAGE>

IPC 1-7

E03D 1/00

IPC 8 full level

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CPC (source: EP)

B61D 35/007 (2013.01)

Citation (search report)

See references of WO 0196674A2

Cited by

EP2338761A1; ITTO20091005A1; US9758179B2; WO2014090500A1

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