

Title (en)

Hopper-type reservoir comprising at least one element projecting from its inner perimeter

Title (de)

Behälter vom Trichtertyp mit mindestens einem hervorstehenden Element aus seinem Innenumfang

Title (fr)

Réservoir de type trémie comprenant au moins un élément en saillie de son pourtour interne

Publication

EP 1958893 B1 20100407 (FR)

Application

EP 08101278 A 20080205

Priority

FR 0701108 A 20070215

Abstract (en)

[origin: EP1958893A1] The reservoir (1) has a wall (3) with an internal surface on which a set of barrier components e.g. strings, is fixed. Each barrier component is extended between two locations of the internal surface. Two sets of barrier components (4) are placed along two directions in two planes, respectively, so that the fall of the solid bodies discharged in bulk in an upper part of the reservoir is slow down. The former set of barrier components is set in vibration using a vibration unit. The former set of barrier components is electrically conductive and is electrically connected to the ground.

IPC 8 full level

B65D 88/26 (2006.01)

CPC (source: EP US)

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