

Title (en)
CONTAINER PROVIDED WITH MEANS FOR DRAINING OFF LIQUID

Publication
EP 0000692 B1 19801210 (DE)

Application
EP 78100160 A 19780615

Priority
DE 7725257 U 19770813

Abstract (en)
[origin: EP0000692A1] 1. Tank with device for volume constant drainage of liquid out of the tank, functioning independent from a variable liquid level, containing a drainage pipe which is attached to a drainage pipe socket with its lower end pivoting around a horizontal axis, the upper end of the drainage pipe has an inlet opening which has to be kept at the liquid surface, if necessary with aid of an additional mean, i.e. a float which supports the buoyant force of the drainage pipe being partly filled with air, characterized inasmuch that additional weights (14, 24) and/or additional forces (16) are foreseen and that lifting resp. force transmissions (11, 23) are connected with the drainage pipe (5), the lifting- resp. force transmissions (11, 23) are arranged and/or guided in such a way that they are functioning more and more together with the additional weights (14, 24) resp. the additional forces (16) i.e. contrary to the buoyant force of the drainage pipe in that moment when drainage pipe lifts upwards.

IPC 1-7
B65D 88/54

IPC 8 full level
B65D 88/54 (2006.01); **G05D 7/01** (2006.01)

CPC (source: EP)
B65D 88/54 (2013.01); **G05D 7/0186** (2013.01)

Cited by
EP3653534A1; DE102013226126A1; WO2020104279A1

Designated contracting state (EPC)
BE CH FR LU NL

DOCDB simple family (publication)
EP 0000692 A1 19790221; **EP 0000692 B1 19801210**; AT A447278 A 19821215; DE 7725257 U1 19771201

DOCDB simple family (application)
EP 78100160 A 19780615; AT 447278 A 19780619; DE 7725257 U 19770813