

Title (en)

Gas tank with protection system for underground installation

Title (de)

Schutzvorrichtung für in die Erde versenkbare Flüssiggasbehälter

Title (fr)

Installation de protection pour citernes de gaz liquéfié destinées à être enterrées

Publication

EP 1435481 B1 20060201 (EN)

Application

EP 03078057 A 20030926

Priority

- EP 03078057 A 20030926
- EP 02425656 A 20021030

Abstract (en)

[origin: EP1435481A1] A gas tank with protection system for underground installation is described in which the protection system comprises a sack (11) that contains the tank (10) and gas permeable material (12) arranged in such a manner as to constitute a layer around the tank. The sack (11) can be material impermeable to water and gas or a material with . micrometric pores. The tank with its protection system is a product which, although offers excellent safety guarantees as far as ground pollution is concerned, is easy and cheap to produce and install. A method of assembling the tank and its protection system is also described. <IMAGE>

IPC 8 full level

F17C 1/00 (2006.01)

CPC (source: EP)

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Cited by

CN102588727A; US11680684B2; US12038135B2; US10837601B2; US12025277B2

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