

Title (en)

Refuelling method, device and system

Title (de)

Betankungsverfahren,-vorrichtung und System

Title (fr)

Méthode, dispositif et système de remplissage de carburant

Publication

EP 1354847 B1 20080709 (DE)

Application

EP 02008488 A 20020415

Priority

EP 02008488 A 20020415

Abstract (en)

[origin: EP1354847A1] The method involves detecting or identifying at least one product by a product identifier (2) in or for each product line (4) between a stationary tank (8,14,16,19) and a chamber (9,13,15,18) of a mobile tank (10). The identification or detection of the at least one product is acquired and evaluated by a controller (12) and a valve (11) for passing the product from the stationary tank to a chamber in the mobile tank is opened or closed accordingly. Independent claims are also included for the following: a refueling system and a refueling device.

IPC 8 full level

B67D 7/34 (2010.01); **B67D 7/36** (2010.01)

CPC (source: EP)

B67D 7/342 (2013.01); **B67D 7/362** (2013.01)

Cited by

FR2878516A1; DE102006002103A1; DE202017106556U1; US11130669B2; CN111465576A; CN113753839A; GB2416756A; GB2416756B; GB2571110A; GB2585793A; GB2585793B; AU2013342212B2; EP3312135A1; AU2017272309B2; EP3514108A1; WO2009026665A1; WO2014074857A1; WO2019158945A1; WO2015022517A1; WO2016181012A1; US9823665B2; US10534374B2; US10207912B2; US10669147B2; US10407296B2; US10787358B2; US12037237B2; WO2019074819A1; EP3514108B1

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