

Title (en)

Device and method for handling a hose, and a fuel dispensing unit comprising such device

Title (de)

Vorrichtung und Verfahren zur Handhabung eines Schlauchs und Brennstoffabgabeeinheit mit einer solchen Vorrichtung

Title (fr)

Dispositif et procédé pour la manipulation d'un tuyau et unité de distribution de carburant dotée d'un tel dispositif

Publication

**EP 2147892 B1 20120516 (EN)**

Application

**EP 08159436 A 20080701**

Priority

EP 08159436 A 20080701

Abstract (en)

[origin: EP2147892A1] A device for handling a hose is provided. The device (1) allows the hose (3) to be pulled out from a hose storage space (5) and is adapted to return the hose (3) to the hose storage space (5), said device comprising a hose guiding means (7) having a carrier means (9) including a first roller (11) being rotatable around a first axis (13), and a second axis (17) connecting the hose guiding means (7) to said hose storage space (5), the hose guiding means (7) being vertically moveable in said hose storage space (5). The device (1) is characterised in that the second axis (17) is arranged at a fixed distance from the first axis (13) of the first roller (11); and that the hose guiding means (7) is pivotable around said second axis (17). A method for handling a hose and a fuel dispensing unit comprising a device for handling a hose are also provided.

IPC 8 full level

**B67D 7/40** (2010.01)

CPC (source: EP)

**B67D 7/04** (2013.01); **B67D 7/403** (2013.01)

Cited by

SE541229C2; SE541210C2; CN104860253A; FR3047093A1; US10392241B2; US10308498B2; EP2562132A1; JP2014065521A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2147892 A1 20100127; EP 2147892 B1 20120516;** ES 2386658 T3 20120824; PT 2147892 E 20120731

DOCDB simple family (application)

**EP 08159436 A 20080701;** ES 08159436 T 20080701; PT 08159436 T 20080701