Title (en)

A hose guiding wheel

Title (de)

Schlauchführrad

Title (fr)

Roue de guidage pour tuyau

Publication

EP 2199250 A1 20100623 (EN)

Application

EP 08172407 A 20081219

Priority

EP 08172407 A 20081219

Abstract (en)

A hose guiding member (8) is provided. The hose guiding member (8) has a rotation axis (16) and a groove adapted to receive a hose. More particularly, the hose guiding member (8) comprises a first and a second outer portion having a first radius, and an inner portion having a second radius, wherein the inner portion is placed between the first and second outer portions, such that the first and second outer portions and said inner portion form the groove. A difference between the first radius and the second radius is larger than a diameter of the hose. A fuel dispensing unit (1) comprises a hose guiding member (8) is also provided, as well as a method for handling a hose.

IPC 8 full level

B67D 7/00 (2010.01)

CPC (source: EP)

B67D 7/403 (2013.01)

Citation (search report)

- [XY] US 6334457 B1 20020101 BAKER IV FRANK A [US]
- [X] EP 0255979 A1 19880217 SHELL INT RESEARCH [NL]
- [X] EP 0369089 A1 19900523 SCHEIDT & BACHMANN GMBH [DE]
- [Y] US 4730652 A 19880315 BARTHOLOMEW DONALD D [US]
- [Y] US 2623732 A 19521230 MORGAN KENNETH F
- [Y] US 5450874 A 19950919 HAMULA WARREN [US]
- [E] EP 2006245 A1 20081224 DRESSER WAYNE AB [SE]

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EP3988500A1; SE2051243A1; SE544682C2

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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