



(12) Patent specification

(10) SE 539 650 C2

(21) Patent application number:	1451099-4	(51) Int.Cl.:	
(45) Grant of patent:	2017-10-24	B67D 7/04	(2010.01)
(41) Available to the public:	2016-03-19	B67D 7/74	(2010.01)
(22) Filing date:	2014-09-18	F16L 11/20	(2006.01)
(24) Effective date:	2014-09-18		
(30) Priority data:	---		

(73) Patentee: Wayne Fueling Systems Sweden AB, Box 50559, 202 15 MALMÖ SE
 (72) Inventor: Bengt I. LARSSON, SKIVARP SE
 (74) Agent: AWAPATENT AB, Box 5117, 200 71, MALMÖ SE
 (54) Title: Fuel blending hose and fuel dispensing unit
 (56) Cited documents: US 5042537 A · US 5908055 A
 (57) Abstract:

The invention relates to a fuel hose (7) for delivering multiple-grades of fuel, comprising a first hose portion (9) having a first length (L1) and a first diameter (D1), and a second hose portion (10) having a second length (L2) and a second diameter (D2). The first hose portion (9) comprises a first fuel line (11) and a second fuel line (12), and the second hose portion (10) comprises a third fuel line (13), the first fuel line (11) and the second fuel line (12) being fluidly connected to the third fuel line (13). The fuel hose (7) is characterized in that the first diameter (D1) of the first hose portion (9) is larger than the second diameter (D2) of the second hose portion (10). The invention further relates to a fuel dispensing unit (1).

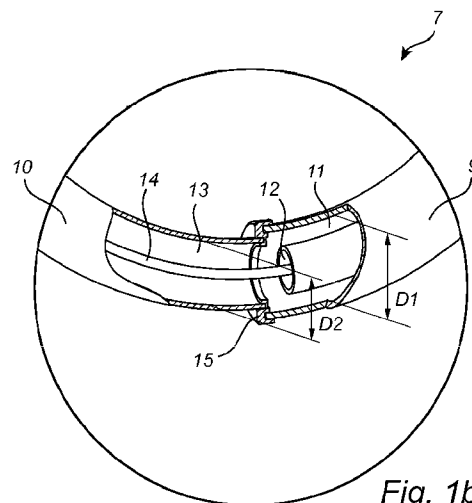


Fig. 1b