

Title (en)

METHOD FOR PRODUCING A FUEL ACCUMULATOR LINE COMPRISING A PRESTRESSED CONNECTION PIECE

Title (de)

VERFAHREN ZUM HERSTELLEN EINER KRAFTSTOFFSPEICHERLEITUNG MIT EINEM VORGESPANNTEN ANSCHLUSSST CK

Title (fr)

PROCEDE POUR PRODUIRE UNE CONDUITE DE RESERVOIR DE CARBURANT COMPRENANT UNE PIECE DE RACCORDEMENT PRECONTRAINTE

Publication

EP 1442211 A1 20040804 (DE)

Application

EP 02776874 A 20021106

Priority

- DE 0204114 W 20021106
- DE 10154645 A 20011107

Abstract (en)

[origin: WO03040547A1] The invention relates to a method for producing a fuel accumulator line (1) and a fuel accumulator line (1) comprising prestressed connection pieces (2). The connection pieces (2) are mounted onto the fuel accumulator line (1) with a prestress, by crimping, or by a temporal expansion and/or a temporal contraction of the fuel accumulator line (1). The connection pieces (2) connect a line to the fuel accumulator line (1). The prestressing of the connection pieces (2) allows pressure to be exerted on the fuel accumulator line (1), thus increasing the compressive strength.

IPC 1-7

F02M 55/02

IPC 8 full level

F02M 55/02 (2006.01); **F16L 41/03** (2006.01)

CPC (source: EP US)

F02M 55/025 (2013.01 - EP US); **Y10S 138/05** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

WO 03040547 A1 20030515; DE 10154645 A1 20030612; DE 50213243 D1 20090312; EP 1442211 A1 20040804; EP 1442211 B1 20090121; HU 228720 B1 20130528; HU P0401960 A2 20050128; JP 2005508478 A 20050331; US 2004206336 A1 20041021; US 7213577 B2 20070508

DOCDB simple family (application)

DE 0204114 W 20021106; DE 10154645 A 20011107; DE 50213243 T 20021106; EP 02776874 A 20021106; HU P0401960 A 20021106; JP 2003542776 A 20021106; US 84056504 A 20040506