

Title (en)

FASTENING DEVICE FOR ATTACHING A FUEL LINE TO A CONNECTING PIECE

Title (de)

BEFESTIGUNGSANORDNUNG EINER KRAFTSTOFFLEITUNG AUF EINEM STUTZEN

Title (fr)

SYSTEME PERMETTANT DE FIXER UNE CONDUITE DE CARBURANT SUR UNE TUBULURE

Publication

EP 0817913 A1 19980114 (DE)

Application

EP 96943870 A 19961014

Priority

- DE 9601955 W 19961014
- DE 19602907 A 19960127

Abstract (en)

[origin: DE19602907A1] The fastening device proposed is designed for use with a fuel line (20) in the form of plastic tubing and a connecting piece (10) with, spaced along its longitudinal axis (12), several shoulders (14) which stand out from the outside surface of the connecting piece. Fitted round the end of the fuel line (20), which is pushed on to the connecting piece (10), is an elastically expandable sleeve (22) which is prevented from moving in the longitudinal direction (12) by two ridges (26) extending out from the fuel line (20). The sleeve (22) ensures a reliable seal between the fuel line (20) and the connecting piece (10), and the fuel line (20) can be attached in place by simply pushing it on to the connecting piece (10).

IPC 1-7

F02M 37/00; **F16L 33/02**

IPC 8 full level

F02M 37/00 (2006.01); **F16L 33/02** (2006.01); **F16L 33/03** (2006.01); **F02M 55/00** (2006.01)

CPC (source: EP KR US)

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DE FR IT SE

DOCDB simple family (publication)

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