

Title (en)

DEVICE FOR IMPROVING THE COMBUSTION OF FUEL

Title (de)

VERBESSERTE VORRICHTUNG ZUR VERBESSERUNG DER VERBRENNUNG EINES KRAFTSTOFFES

Title (fr)

DISPOSITIF AMÉLIORÉ POUR AMÉLIORER LA COMBUSTION D'UN CARBURANT

Publication

EP 2745000 A1 20140625 (EN)

Application

EP 12748431 A 20120814

Priority

- IT AN20110113 A 20110818
- EP 2012065902 W 20120814

Abstract (en)

[origin: WO2013024094A1] Described is a device (100) for the treatment of fuels, comprising a metallic container (1) closed at the ends by two caps (2a, 2b) provided with a central hole (20a, 20b), in which are inserted an inlet and an outlet (3a, 3b) of a tank (3) aimed at being fitted onto fuel-conveying tubes (4a, 4b) both protruding from the closed container. Into the tank (3) is inserted a ferromagnetic core (6) and in the external portion of the tank is arranged at least one coil (5) for generating a magnetic field that magnetizes said ferromagnetic core (6).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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