

Title (en)

DOSE MEASURING DEVICE/MIXER OF FUEL, AIR AND WATER FOR INTERNAL COMBUSTION ENGINES.

Title (de)

DOSIER-/ UND MISCHVORRICHTUNG FÜR BRENNSTOFF, LUFT UND WASSER FÜR VERBRENNUNGSMOTOREN.

Title (fr)

DOSEUR/MELANGEUR DE CARBURANT, AIR ET EAU POUR MOTEURS A COMBUSTION INTERNE.

Publication

**EP 0148914 A4 19851211 (EN)**

Application

**EP 84902695 A 19840709**

Priority

BR 8303760 A 19830711

Abstract (en)

[origin: WO8500411A1] A dose measuring device/mixer of fuel, water and air for internal combustion engines, consisting of the heating under pressure and evaporation of water in a magnetized chamber (2); the evaporation under pressure of the fuel, and the mixture of the evaporated fuel with steam and atmospheric air.

IPC 1-7

**F02M 25/02**

IPC 8 full level

**F02M 17/16** (2006.01); **F02M 25/032** (2006.01); **F02M 25/022** (2006.01)

CPC (source: EP KR)

**F02M 17/16** (2013.01 - EP); **F02M 25/022** (2013.01 - KR); **F02M 25/0225** (2013.01 - EP); **F02M 25/035** (2013.01 - EP); **Y02T 10/12** (2013.01 - EP)

Citation (search report)

No relevant documents have been disclosed

Designated contracting state (EPC)

BE FR

DOCDB simple family (publication)

**WO 8500411 A1 19850131**; AU 3151384 A 19850207; BR 8303760 A 19831025; DD 225479 A5 19850731; DE 3490326 T1 19860206; DK 106285 A 19850308; DK 106285 D0 19850308; EP 0148914 A1 19850724; EP 0148914 A4 19851211; ES 534037 A0 19850416; ES 8504333 A1 19850416; FI 850922 A0 19850308; FI 850922 L 19850308; GB 2164998 A 19860403; GB 8505502 D0 19850403; GR 81515 B 19841211; IL 71915 A0 19840930; IT 1199587 B 19881230; IT 8483360 A0 19840604; JP S60501962 A 19851114; KR 850001376 A 19850318; KR 870001579 B1 19870904; MA 20171 A1 19850401; NL 8420192 A 19850603; NO 850915 L 19850307; PL 248645 A1 19850409; PT 77526 A 19831101; PT 77526 B 19860312; SE 8501199 D0 19850311; SE 8501199 L 19850311; ZA 844576 B 19851127; ZM 3284 A1 19841221; ZW 10884 A1 19841031

DOCDB simple family (application)

**BR 8400004 W 19840709**; AU 3151384 A 19840709; BR 8303760 A 19830711; DD 26516184 A 19840711; DE 3490326 T 19840709; DK 106285 A 19850308; EP 84902695 A 19840709; ES 534037 A 19840705; FI 850922 A 19850308; GB 8505502 A 19840709; GR 840175053 A 19840619; IL 7191584 A 19840524; IT 8336084 A 19840604; JP 50270284 A 19840709; KR 840003987 A 19840709; MA 20395 A 19840710; NL 8420192 A 19840709; NO 850915 A 19850307; PL 24864584 A 19840710; PT 7752683 A 19831019; SE 8501199 A 19850311; ZA 844576 A 19840618; ZM 3284 A 19840626; ZW 10884 A 19840710