

Title (en)

FUEL INJECTION SYSTEM

Title (de)

KRAFTSTOFFEINSPRITZSYSTEM

Title (fr)

SYSTEME D'INJECTION DE CARBURANT

Publication

EP 0873472 A1 19981028 (DE)

Application

EP 97932718 A 19970702

Priority

- DE 9701383 W 19970702
- DE 19647049 A 19961114

Abstract (en)

[origin: DE19647049A1] Disclosed is an injection system for internal combustion engines, fitted with a high pressure fuel tank (1) fed by a high pressure fuel pump. Said tank (1) resembles a hollow ball (2), obtained by welding two hollow hemispheres (3), and is mounted in a vehicle by means of forged fixing elements (6, 7, 8, 9).

IPC 1-7

F02M 55/02

IPC 8 full level

F02M 41/16 (2006.01); **F02M 55/00** (2006.01); **F02M 55/02** (2006.01)

CPC (source: EP KR US)

F02M 55/005 (2013.01 - EP US); **F02M 55/02** (2013.01 - KR); **F02M 55/025** (2013.01 - EP US)

Citation (search report)

See references of WO 9821469A1

Cited by

CN103644054A

Designated contracting state (EPC)

CH DE ES FR GB IT LI SE

DOCDB simple family (publication)

DE 19647049 A1 19980520; CN 1075164 C 20011121; CN 1207158 A 19990203; DE 59706680 D1 20020425; EP 0873472 A1 19981028; EP 0873472 B1 20020320; ES 2176757 T3 20021201; JP 2000504384 A 20000411; KR 19990076925 A 19991025; RU 2177076 C2 20011220; US 6095119 A 20000801; WO 9821469 A1 19980522

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DE 19647049 A 19961114; CN 97191631 A 19970702; DE 59706680 T 19970702; DE 9701383 W 19970702; EP 97932718 A 19970702; ES 97932718 T 19970702; JP 52200498 A 19970702; KR 19980705053 A 19980630; RU 98114977 A 19970702; US 10163398 A 19980714