

Title (en)

FUEL TANK FOR LIQUID FUEL COMBUSTION DEVICE

Title (de)

BRENNSTOFFTANK FÜR EINE MIT EINEM FLÜSSIGEN BRENNSTOFF BETRIEBENE VERBRENNUNGSVORRICHTUNG

Title (fr)

RESERVOIR A COMBUSTIBLE POUR DISPOSITIF DE COMBUSTION A COMBUSTIBLE LIQUIDE

Publication

EP 1018620 A4 20010516 (EN)

Application

EP 99925369 A 19990618

Priority

- JP 9903249 W 19990618
- JP 21137298 A 19980727

Abstract (en)

[origin: WO0006950A1] A fuel tank for liquid fuel combustion device, wherein the fuel container part of a fuel tank (2) is formed in a split structure and also formed integrally and connected with the split part between split parts (21) and (22) so that internal cotton (3) or combustion wick (6) can be loaded into the fuel tank (2) under good conditions, whereby liquid fuel is soaked and held in the internal cotton (3) made of liquid absorbing fiber material stored in the fuel tank (2), and the liquid fuel is sucked by a sucking part (62) of the combustion wick (6) and combusted at the tip combustion part (61).

IPC 1-7

F23Q 2/42

IPC 8 full level

F23Q 2/42 (2006.01); **F23Q 2/44** (2006.01)

CPC (source: EP)

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Citation (search report)

- [Y] FR 963366 A 19500706
- [A] US 2692492 A 19541026 - HEPBURN WILLIAM G
- [Y] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 10 31 August 1998 (1998-08-31)
- See references of WO 0006950A1

Designated contracting state (EPC)

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