

Title (en)

BURNER FOR A VEHICLE HEATING DEVICE

Title (de)

BRENNER EINES FAHRZEUGHEIZGERÄTS

Title (fr)

BRULEUR POUR APPAREIL DE CHAUFFAGE DE VEHICULES

Publication

**EP 0714493 A1 19960605 (DE)**

Application

**EP 94926881 A 19940825**

Priority

- DE 4328789 A 19930826
- EP 9402812 W 19940825

Abstract (en)

[origin: US5707227A] PCT No. PCT/EP94/02812 Sec. 371 Date Dec. 1, 1995 Sec. 102(e) Date Dec. 1, 1995 PCT Filed Aug. 25, 1994 PCT Pub. No. WO95/06223 PCT Pub. Date Mar. 2, 1995The invention pertains to a burner of a vehicle heater which includes a blower for supplying the combustion air, a combustion chamber having a lining which is porous at least in some areas on part of its inner surface, a means for supplying fuel to the porous area of the lining and an electric glow plug for igniting the fuel or fuel-air mixture evaporated from the lining.

IPC 1-7

**F23D 3/40; F23Q 7/08**

IPC 8 full level

**B60H 1/22 (2006.01); F23D 3/40 (2006.01); F23Q 7/08 (2006.01)**

CPC (source: EP US)

**B60H 1/2203 (2013.01 - EP US); F23D 3/40 (2013.01 - EP US); F23Q 7/08 (2013.01 - EP US); B60H 2001/2271 (2013.01 - EP US)**

Citation (search report)

See references of WO 9506223A1

Designated contracting state (EPC)

AT DE DK ES FR GB IT NL SE

DOCDB simple family (publication)

**US 5707227 A 19980113; CN 1125477 A 19960626; CZ 285670 B6 19991013; CZ 319595 A3 19960417; DE 4328789 A1 19950302; DE 4328789 C2 20010329; EP 0714493 A1 19960605; WO 9506223 A1 19950302**

DOCDB simple family (application)

**US 56433495 A 19951201; CN 94192504 A 19940825; CZ 319595 A 19940825; DE 4328789 A 19930826; EP 9402812 W 19940825; EP 94926881 A 19940825**