

Title (en)
Vehicle heating device

Title (de)
Fahrzeugheizgerät

Title (fr)
Appareil de chauffage pour véhicule

Publication
EP 1927489 A3 20100901 (DE)

Application
EP 07023086 A 20071128

Priority
DE 102006056370 A 20061129

Abstract (en)
[origin: EP1927489A2] The heater has a combustion chamber assembly including a combustion chamber housing with a receiving recess for an ignition member (52) in a peripheral wall or a base wall. The ignition member is supported by a carrying region (56) in the receiving recess such that passage channels (70, 72, 74) are formed between an upper surface (54) of the chamber housing and the carrying region for directing air into the chamber housing. The carrying region stays in point-like or line-like supporting contact with the upper surface in contact areas (64, 66, 68).

IPC 8 full level
B60H 1/22 (2006.01)

CPC (source: EP)
F23D 91/02 (2015.07); **F23C 2900/99009** (2013.01); **F23D 2900/21002** (2013.01)

Citation (search report)

- [Y] US 6929467 B2 20050816 - BLASCHKE WALTER [DE], et al
- [Y] US 2404841 A 19460730 - HESS FREDERIC O, et al
- [A] DE 4328789 A1 19950302 - EBERSPAECHER J [DE]
- [A] DE 3708745 C1 19880218 - EBERSPAECHER J

Cited by
EP3734153A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1927489 A2 20080604; EP 1927489 A3 20100901; EP 1927489 B1 20150513; DE 102006056370 A1 20080605

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EP 07023086 A 20071128; DE 102006056370 A 20061129