

Title (en)  
Glow plug

Title (de)  
Glühstiftkerze

Title (fr)  
Bougie de préchauffage

Publication  
**EP 1739355 A2 20070103 (DE)**

Application  
**EP 06113470 A 20060504**

Priority  
DE 102005029838 A 20050627

Abstract (en)  
A ceramic heating element (2) is partially arranged within a housing (3) having an opening at the chamber lateral end (8). The heating element partially rises up out of the housing through the opening. A supporting section (5) is formed as one piece with the housing to support the heating element underneath a point (7) of the heating element.

IPC 8 full level  
**F23Q 7/00** (2006.01)

CPC (source: EP)  
**F23Q 7/001** (2013.01)

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1739355 A2 20070103**; DE 102005029838 A1 20070104; DE 102005029838 B4 20190829

DOCDB simple family (application)  
**EP 06113470 A 20060504**; DE 102005029838 A 20050627