

Title (en)  
MULTISPIRAL FOR A GLOW PLUG

Title (de)  
MEHRFACHWENDEL FÜR GLÜHSTIFTKERZE

Title (fr)  
SERPENTIN MULTIPLE POUR BOUGIE DE PRECHAUFFAGE

Publication  
**EP 1567806 B1 20090812 (DE)**

Application  
**EP 03808242 A 20030626**

Priority  
• DE 0302131 W 20030626  
• DE 10248804 A 20021019

Abstract (en)  
[origin: US2006006162A1] A sheathed-element glow plug, in particular for internal combustion engines, includes a housing, a glow plug situated on the housing and having a heating and regulating filament situated in the glow tube, current being applicable to this heating and regulating filament via a terminal stud situated in the housing. The control filament r the heating filament or the heating and control filament are optionally multiple-coil filaments.

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

CPC (source: EP KR US)  
**F23Q 7/00** (2013.01 - KR); **F23Q 7/001** (2013.01 - EP US); **F23Q 7/22** (2013.01 - KR)

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DOCDB simple family (publication)  
**US 2006006162 A1 20060112; US 7161119 B2 20070109**; AT E439555 T1 20090815; BR 0306595 A 20041130; DE 10248804 A1 20040429; DE 50311816 D1 20090924; EP 1567806 A1 20050831; EP 1567806 B1 20090812; JP 2006503257 A 20060126; JP 4340237 B2 20091007; KR 20050050132 A 20050527; PL 374742 A1 20051031; WO 2004040196 A1 20040513

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**US 53196305 A 20050419**; AT 03808242 T 20030626; BR 0306595 A 20030626; DE 0302131 W 20030626; DE 10248804 A 20021019; DE 50311816 T 20030626; EP 03808242 A 20030626; JP 2004547367 A 20030626; KR 20057006308 A 20050412; PL 37474203 A 20030626