

Title (en)
HEATER AND GLOW PLUG

Title (de)
HEIZELEMENT UND GLÜHKERZE

Title (fr)
DISPOSITIF DE CHAUFFAGE ET BOUGIE DE PRÉCHAUFFAGE

Publication
EP 3064834 A4 20170621 (EN)

Application
EP 14859213 A 20141028

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• JP 2014078675 W 20141028

Abstract (en)
[origin: EP3064834A1] A heater of the present invention includes a rod-shaped ceramic body, a heating resistor embedded in the ceramic body, a conductor layer that is electrically connected to the heating resistor, and a metal cap for external connection, the metal cap covering one end of the ceramic body together with at least a portion of the conductor layer. The metal cap has a slit in a portion of an outer periphery of the metal cap, the slit extending from an outer region toward an inner region.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
• [A] EP 2247156 A1 20101103 - KYOCERA CORP [JP]
• [A] EP 2306089 A2 20110406 - BORGWARNER BERU SYSTEMS GMBH [DE]
• [A] EP 0635993 A2 19950125 - TDK CORP [JP]
• See references of WO 2015064598A1

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