

Title (en)

CERAMIC HEATER AND IGNITION DEVICE PROVIDED WITH SAME

Title (de)

KERAMISCHES HEIZELEMENT UND ZÜNDVORRICHTUNG DAMIT

Title (fr)

DISPOSITIF DE CHAUFFAGE EN CÉRAMIQUE ET DISPOSITIF D'ALLUMAGE DOTÉ DE CE DERNIER

Publication

**EP 3151630 B1 20190424 (EN)**

Application

**EP 15798970 A 20150525**

Priority

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- JP 2015064851 W 20150525

Abstract (en)

[origin: EP3151630A1] A ceramic heater includes a ceramic body; a heat-generating resistor embedded in the ceramic body and having a belt shape; and a lead embedded in the ceramic body, connected to an end portion of the heat-generating resistor, and having a belt shape. The lead includes a first portion covering the end portion of the heat-generating resistor at a connection portion between the lead and the heat-generating resistor, and second portions extending sideways from both sides of the end portion. A thickness of each of the second portions is smaller than a thickness of the first portion.

IPC 8 full level

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CPC (source: EP)

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