

Title (en)

Apparatus for automatically extinguishing heater

Title (de)

Vorrichtung zur automatischen Abschaltung eines Heizers

Title (fr)

Appareil pour éteindre automatiquement un appareil de chauffage

Publication

EP 2525147 B1 20180214 (EN)

Application

EP 11179929 A 20110902

Priority

KR 20110045747 A 20110516

Abstract (en)

[origin: EP2525147A2] An apparatus for automatically turning off a heater is disclosed. A sensor for carbon dioxide and carbon oxide (30), temperature sensor (40), or a timer (13) for the heater is set. When measured data are out of the setting condition, the burner wick (2) is automatically lowered down so that a heater is automatically extinguished. By doing so, lack of oxygen due to carbon dioxide, gas suffocation and possible fire may be prevented.

IPC 8 full level

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CPC (source: EP KR)

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Cited by

CN103557552A; EP3002516A1; CN105465826A; US10408471B1

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