

Title (en)

Decoy means, in particular for an improvised explosive device

Title (de)

Täuscheinrichtung, insbesondere für eine unkonventionelle Spreng- oder Brandvorrichtung

Title (fr)

Dispositif de leurrage notamment pour engin explosif improvisé

Publication

**EP 2719992 B1 20150715 (FR)**

Application

**EP 14150989 A 20100329**

Priority

- FR 0952203 A 20090403
- EP 10158116 A 20100329

Abstract (en)

[origin: EP2236976A1] The device (10) has an infrared radiation emitting unit (22) emitting radiations in the infrared spectrum and including a parallelepiped chamber (34) that is supplied with fluid i.e. air, by a thermal energy producing boiler (20). The chamber has horizontal inner vanes that permit accumulation of thermal energy inside the chamber. A detection unit i.e. temperature sensor (48), determines temperature of the chamber or temperature of the fluid between the boiler and the emitting unit. A control unit (46) controls operation of the producing boiler based on the determined temperature.

IPC 8 full level

**F41J 2/02** (2006.01); **F41H 11/32** (2011.01)

CPC (source: EP KR US)

**F24D 13/04** (2013.01 - KR US); **F41H 11/12** (2013.01 - KR); **F41H 11/14** (2013.01 - KR); **F41H 11/32** (2013.01 - EP KR US); **F41J 2/02** (2013.01 - EP KR US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2236976 A1 20101006**; **EP 2236976 B1 20140115**; EP 2719992 A1 20140416; EP 2719992 B1 20150715; FR 2944100 A1 20101008; FR 2944100 B1 20160212; KR 20100110743 A 20101013; US 2011170845 A1 20110714; US 2015159980 A1 20150611; US 8699865 B2 20140415; US 9036985 B1 20150519

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