

Title (en)

FLARE MUNITION FOR BATTLEFIELD ILLUMINATION

Title (de)

LEUCHTMUNITION ZUR GEFECHTSFELDBELEUCHTUNG

Title (fr)

PROJECTILE ÉCLAIRANT POUR ÉCLAIRAGE DU CHAMP DE BATAILLE

Publication

**EP 2195606 A1 20100616 (DE)**

Application

**EP 08785834 A 20080906**

Priority

- EP 2008007305 W 20080906
- DE 102007048074 A 20071005

Abstract (en)

[origin: WO2009046800A1] In the case of a flare munition which can be fired from a weapon or can be launched from an airborne vehicle, in order to reliably prevent inadvertent burning away of the flare charge, and the risk of explosion associated with this, as well as to allow safe and simple subsequent recovery of the corresponding flare body (2) the invention proposes that no pyrotechnic flare charge be used for the flare munition but an electrical flare body (2) which emits light in the visible and/or infrared wavelength range depending on its intended purpose.

IPC 8 full level

**F42B 12/42** (2006.01); **F42B 10/56** (2006.01)

CPC (source: EP US)

**F42B 10/56** (2013.01 - EP US); **F42B 12/42** (2013.01 - EP US)

Citation (search report)

See references of WO 2009046800A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102007048074 A1 20090409**; EP 2195606 A1 20100616; US 2010288885 A1 20101118; US 8297161 B2 20121030; WO 2009046800 A1 20090416

DOCDB simple family (application)

**DE 102007048074 A 20071005**; EP 08785834 A 20080906; EP 2008007305 W 20080906; US 68174608 A 20080906