Title (en)

ACTIVE BODY

Title (de)

WIRKKÖRPER

Title (fr)

CORPS ACTIF

Publication

EP 2446219 A1 20120502 (DE)

Application

EP 10723951 A 20100615

Priority

- EP 2010003567 W 20100615
- DE 102009030869 A 20090626

Abstract (en)

[origin: WO2010149290A1] Proposed is an active body (1) having, as active mass (5), multiple flares (2, 3) arranged behind each other or stacked, in particular for the generation of decoys, the flares (2, 3) being NC (nitrocellulose) and RP (red phosphorus) single flares. The single flares (2, 3) are evenly or unevenly stacked in succession such that one RP single flare (3) lies on an NC single flare (2), or multiple NC single flares (2) or multiple RP single flares (3) follow each other, it being possible to vary the percentage of NC and RP in the active body (1) from 0% to 100%. A container (4) houses the active mass (5), and can in turn have predetermined breaking points (7).

IPC 8 full level

F42B 4/26 (2006.01); **F41J 2/02** (2006.01); **F42B 5/15** (2006.01)

CPC (source: EP KR US)

F41J 2/02 (2013.01 - EP KR US); **F42B 4/26** (2013.01 - EP KR US); **F42B 4/30** (2013.01 - KR); **F42B 5/15** (2013.01 - EP KR US); **F42B 12/44** (2013.01 - KR)

Citation (search report)

See references of WO 2010149290A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2010149290 A1 20101229; AU 2010265108 A1 20111215; AU 2010265108 B2 20150402; CA 2764521 A1 20101229; DE 102009030869 A1 20110210; EP 2446219 A1 20120502; IL 216906 A0 20120229; KR 20120039529 A 20120425; NZ 596612 A 20140328; RU 2012102521 A 20130810; RU 2522200 C2 20140710; UA 91373 U 20140710; US 2012174812 A1 20120712; US 8763533 B2 20140701; ZA 201107924 B 20120627

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