

Title (en)

Device and propellant portioning method

Title (de)

Vorrichtung und Verfahren zum Portionieren einer Treibladung

Title (fr)

Dispositif et procédé de mise en portions d'une charge propulsive

Publication

EP 2522949 A3 20141217 (DE)

Application

EP 12167304 A 20120509

Priority

DE 102011050282 A 20110511

Abstract (en)

[origin: EP2522949A2] The apparatus (1) has holding elements (3,4) which are provided for receiving a propellant charge module (2). The holding elements moving against each other are coupled with propellant charge module. The propellant charge module is provided for transferring of propellant charge with respect to movement of holding elements. An independent claim is included for method for transferring of propellant charges.

IPC 8 full level

F42B 5/38 (2006.01); **F41A 9/37** (2006.01); **F42B 3/02** (2006.01)

CPC (source: EP)

F41A 9/375 (2013.01); **F42B 3/02** (2013.01); **F42B 5/38** (2013.01); **F42B 33/008** (2013.01)

Citation (search report)

- [X] US 4893393 A 19900116 - MARSHALL BEN C [US]
- [X] US 3426417 A 19690211 - AUSTIN JOE H
- [X] GB 2198203 A 19880608 - LANDMAN MICHAEL JOHANNES
- [XA] FR 2350175 A1 19771202 - DAUBAN ANDRE [FR]
- [AD] EP 1596150 A1 20051116 - GIAT IND SA [FR]
- [A] EP 2253926 A1 20101124 - NEXTER SYSTEMS [FR]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102011050282 B3 20120913; EP 2522949 A2 20121114; EP 2522949 A3 20141217; EP 2522949 B1 20161130

DOCDB simple family (application)

DE 102011050282 A 20110511; EP 12167304 A 20120509