

Title (en)

Priming device with electric initiation for a projectile

Title (de)

Elektrische Zündungsvorrichtung für ein Geschoss

Title (fr)

Dispositif d'amorçage à initiation électrique pour projectile

Publication

EP 2383539 B1 20121212 (FR)

Application

EP 11290192 A 20110420

Priority

FR 1001799 A 20100427

Abstract (en)

[origin: EP2383539A1] The device (1) has a main portion (2) that is incorporates a secondary detonator (7) which integral with a rotor (6) or flap. The secondary detonator is activated by a mobile firing pin (15) and the pin is arranged opposite to a primary detonator to be projected by gases resulting from the ignition of the primary detonator (5).

IPC 8 full level

F42C 9/14 (2006.01); **F42C 15/00** (2006.01); **F42C 15/196** (2006.01); **F42C 15/31** (2006.01); **F42C 15/40** (2006.01)

CPC (source: EP US)

F42C 9/147 (2013.01 - EP US); **F42C 15/005** (2013.01 - EP US); **F42C 15/196** (2013.01 - EP US); **F42C 15/31** (2013.01 - EP US);
F42C 15/40 (2013.01 - EP US)

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

DOCDB simple family (publication)

EP 2383539 A1 20111102; EP 2383539 B1 20121212; ES 2401179 T3 20130417; FR 2959303 A1 20111028; FR 2959303 B1 20120406;
US 2011259226 A1 20111027; US 8631743 B2 20140121

DOCDB simple family (application)

EP 11290192 A 20110420; ES 11290192 T 20110420; FR 1001799 A 20100427; US 201113091789 A 20110421