

Title (en)
NON LETHAL MUNITION

Title (de)
NICHT TÖDLICHE MUNITION

Title (fr)
Munition non létale

Publication
EP 2620737 B1 20140723 (FR)

Application
EP 13151219 A 20130114

Priority
FR 1200239 A 20120126

Abstract (en)
[origin: EP2620737A1] The munition (1) has a metal case (2) incorporating a propulsive housing (3) that contains propellant powder (8). A projectile (4) is secured to the case by a tube (16) that extends a rear portion (4a) of the projectile. The tube is coaxial to the case and fixed on the propulsive housing at an outlet orifice of propellant gases, where pressure of gases from the propulsive housing is released during shooting inside the tube. The tube has an annular rupture initiation point (17) that is broken by the effect of the pressure of gases during shooting to release the projectile. The tube is made of plastic or composite material.

IPC 8 full level
F41A 1/06 (2006.01); **F42B 5/02** (2006.01); **F42B 5/067** (2006.01); **F42B 8/02** (2006.01); **F42B 12/36** (2006.01)

CPC (source: EP)
F41A 1/06 (2013.01); **F42B 5/02** (2013.01); **F42B 5/067** (2013.01); **F42B 8/02** (2013.01); **F42B 12/36** (2013.01)

Cited by
FR3013826A1; CN108759587A

Designated contracting state (EPC)
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