

Title (en)

CARTRIDGE AMMUNITION COMPRISING MULTIPLE LEAD-FREE PROJECTILES INTERCONNECTED BY A METALLIC LINE

Title (de)

PATRONENMUNITION MIT DURCH EINER METALLEINE VERBUNDENEN BLEIFREIEN MEHRFACHPROJEKTILEN

Title (fr)

CHARGE OFFENSIVE POUR CARTOUCHE COMPOSÉE DE PROJECTILES MULTIPLES SANS PLOMB RELIÉS ENTRE EUX PAR UN FIL DE LIAISON MÉTALLIQUE

Publication

EP 3111156 B1 20190130 (FR)

Application

EP 15715785 A 20150226

Priority

- FR 1451556 A 20140226
- FR 2015050457 W 20150226

Abstract (en)

[origin: WO2015128585A1] The subject of the invention is an offensive charge intended for the manufacture of a cartridge for firing with a firearm which does not contain lead. It is made of multiple projectiles (10), in which said projectiles are formed of at least two substantially spherical pellets (5) connected to one another by a metal connecting wire (6) of fixed predetermined length, said pellets being made of an alloy containing tin and antimony. Another subject of the invention is a cartridge containing such projectiles. A method for the mass-production of these lead-free projectiles is also claimed.

IPC 8 full level

F42B 7/04 (2006.01); **F42B 12/74** (2006.01)

CPC (source: EP US)

F42B 7/046 (2013.01 - EP US); **F42B 12/74** (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)

FR 3017942 A1 20150828; **FR 3017942 B1 20160930**; CA 2945685 A1 20150903; CA 2945685 C 20220419; EP 3111156 A1 20170104; EP 3111156 B1 20190130; US 2017010079 A1 20170112; WO 2015128585 A1 20150903

DOCDB simple family (application)

FR 1451556 A 20140226; CA 2945685 A 20150226; EP 15715785 A 20150226; FR 2015050457 W 20150226; US 201515121209 A 20150226