

Title (en)

SHOTSHELL WITH REDUCED DISPERSION OF PROJECTILES

Title (de)

PATRONENHÜLSE MIT VERMINDERTER DISPERSION VON PROJEKTILEN

Title (fr)

CARTOUCHE À PLOMBS AVEC DISPERSION RÉDUITE DE PROJECTILES

Publication

EP 2972062 A2 20160120 (EN)

Application

EP 14765460 A 20140317

Priority

- US 201361790025 P 20130315
- US 2014030528 W 20140317

Abstract (en)

[origin: WO2014145719A2] An improved shotshell of the type having a hull, a head at the proximal end, propellant disposed in the hull, a wad disposed in the hull distal to the propellant, and a load disposed in the hull distal to the wad. The improvement comprises the load including a plurality of individual shot, at least a portion of which are at least partially surrounded by a friable polymeric that breaks up upon the firing of the shell to release to the shot.

IPC 8 full level

F42B 7/04 (2006.01); **F42B 10/00** (2006.01)

CPC (source: EP)

F42B 7/043 (2013.01); **F42B 10/00** (2013.01)

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)

WO 2014145719 A2 20140918; WO 2014145719 A3 20141106; CA 2909630 A1 20140918; EP 2972062 A2 20160120; EP 2972062 A4 20161102

DOCDB simple family (application)

US 2014030528 W 20140317; CA 2909630 A 20140317; EP 14765460 A 20140317