

Title (en)

MATCHED MUZZLE BRAKE-WEIGHT SYSTEM FOR FIREARMS

Title (de)

ANGEPASSTES MÜNDUNGSBREMSSEN-GEWICHTSSYSTEM FÜR FEUERWAFFEN

Title (fr)

SYSTÈME DE FREIN DE BOUCHE ET DE POIDS APPARIÉS POUR ARMES À FEU

Publication

**EP 2791613 A4 20150930 (EN)**

Application

**EP 12869682 A 20121207**

Priority

- US 201161569565 P 20111212
- US 2012068593 W 20121207

Abstract (en)

[origin: WO2013130159A1] A matched muzzle brake and weight system immutable on a firearm barrel is disclosed. In certain embodiments, the muzzle brake and weight are configured to have the same predetermined weight and center of gravity so that the point of aim of the firearm remains substantially unchanged when a user deploys either the muzzle brake or weight. The system permits convenient interchangeability between the muzzle brake and weight without the need for re-sighting the firearm thereby maintaining accuracy. In some embodiments, the centers of gravity of the muzzle brake and weight are located at the same position with respect to a common reference point defined by the barrel. A method for using the system is also disclosed.

IPC 8 full level

**F41C 27/22** (2006.01); **F41A 21/36** (2006.01)

CPC (source: EP US)

**F41A 21/36** (2013.01 - EP US); **F41C 27/22** (2013.01 - EP US)

Citation (search report)

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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)

**WO 2013130159 A1 20130906**; EP 2791613 A1 20141022; EP 2791613 A4 20150930; US 2014165438 A1 20140619

DOCDB simple family (application)

**US 2012068593 W 20121207**; EP 12869682 A 20121207; US 201213708735 A 20121207