

Title (en)

BIOLOGICAL ACTIVE BULLETS, SYSTEMS, AND METHODS

Title (de)

BIOLOGISCH AKTIVE KUGELN, SYSTEME UND VERFAHREN

Title (fr)

BALLES BIOLOGIQUES ACTIVES, SYSTÈMES, ET PROCÉDÉS ASSOCIÉS

Publication

EP 3254055 A2 20171213 (EN)

Application

EP 15882265 A 20151122

Priority

- US 201514615671 A 20150206
- US 2015062043 W 20151122

Abstract (en)

[origin: WO2016130190A2] A biological active bullet able to be discharged from a firearm, the ammunition essentially comprising a bullet in a cartridge, the bullet including, and distinguished by the use of, at least one potentially reactive chemical substance delivered to a target and undergoing at least one violent exothermic chemical reaction with a bodily fluid of said target, and having at least one biological effect in the target upon impact and penetration, while causing tissue damage in addition to the bullet wound, and thus, having additional functions and applications than prior art bullets, along with methods of use, that ensure enhanced damage and lethality.

IPC 8 full level

F42B 5/145 (2006.01); **F42B 12/54** (2006.01); **F42B 12/72** (2006.01)

CPC (source: EP IL RU)

F42B 5/145 (2013.01 - IL RU); **F42B 12/34** (2013.01 - EP IL); **F42B 12/365** (2013.01 - IL); **F42B 12/54** (2013.01 - EP IL RU); **F42B 12/72** (2013.01 - IL RU); **F42B 12/365** (2013.01 - EP)

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Designated extension state (EPC)

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