

Title (en)  
BURSTING PROJECTILE

Title (de)  
BERSTGESCHOSS

Title (fr)  
MUNITION A ECLATEMENT

Publication  
**EP 1782017 B1 20081210 (DE)**

Application  
**EP 04738108 A 20040723**

Priority  
CH 2004000468 W 20040723

Abstract (en)  
[origin: WO2006007738A1] A cartridge projectile (1) is fired by a medium-caliber handgun (30) and, upon impacting a target, acts as a kinetic energy projectile and bursts at its soft front projectile part (10) whereby releasing and spraying an active substance (17) stored inside the projectile body (9, 10). The necessary aiming accuracy is achieved by a pulse body (4), which contains a propellant charge (6) and by a gyroscopic stabilization in the rifling (31) of the firearm (30). The projectile is particularly suited for being specifically used with non-lethal active substances, particularly against individual rioters and aggressive demonstrators. .

IPC 8 full level  
**F42B 8/02** (2006.01); **F42B 12/40** (2006.01); **F42B 12/46** (2006.01)

CPC (source: EP)  
**F42B 8/02** (2013.01); **F42B 12/40** (2013.01); **F42B 12/46** (2013.01)

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