

Title (en)

Projectile, in particular non lethal bullet

Title (de)

Geschoss, insbesondere nicht tödende Patrone

Title (fr)

Projectile, notamment balle non létale

Publication

**EP 0675336 B1 19990915 (FR)**

Application

**EP 95400677 A 19950327**

Priority

FR 9403852 A 19940331

Abstract (en)

[origin: EP0675336A1] The projectile, esp. a bullet, consists of a case (1) with an inner cavity (6) containing an active product (8) such as an irritant fluid, a powder or a dye, which is released on impact. It has a propellant element (5) and can have a recess shaped to form a braking surface lying perpendicular to the direction of the bullet's trajectory. The case can also have rupture lines so that it bursts more easily on impact to disperse the product inside. <IMAGE>

IPC 1-7

**F42B 12/36; F42B 12/40; F42B 12/46**

IPC 8 full level

**F42B 12/36** (2006.01); **F42B 12/40** (2006.01); **F42B 12/46** (2006.01)

CPC (source: EP US)

**F42B 12/36** (2013.01 - EP US); **F42B 12/40** (2013.01 - EP US); **F42B 12/46** (2013.01 - EP US)

Cited by

EP2520899A3; FR3090084A1; DE19528348C1; EP2520899A2; DE102011100790A1; DE102011100791A1; WO2012152532A1

Designated contracting state (EPC)

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**EP 0675336 A1 19951004; EP 0675336 B1 19990915; AT E184698 T1 19991015; CA 2145950 A1 19951001; CA 2145950 C 20020129; DE 69512118 D1 19991021; DE 69512118 T2 20000203; ES 2139157 T3 20000201; FR 2718229 A1 19951006; FR 2718229 B1 19960621; US 5565649 A 19961015**

DOCDB simple family (application)

**EP 95400677 A 19950327; AT 95400677 T 19950327; CA 2145950 A 19950330; DE 69512118 T 19950327; ES 95400677 T 19950327; FR 9403852 A 19940331; US 41382495 A 19950330**