

Title (en)
PROJECTILE MARKING THE POINT OF IMPACT

Title (de)
GESCHOSS MIT MARKIERUNG DES AUFTREFFPUNKTES

Title (fr)
PROJECTILE A MARQUAGE DU POINT D'IMPACT

Publication
EP 1735582 B1 20101222 (DE)

Application
EP 05736334 A 20050408

Priority
• DE 2005000627 W 20050408
• DE 102004017466 A 20040408

Abstract (en)
[origin: US8065962B2] A projectile, particularly a practice round, has a projectile body that includes a hollow ogive that bursts upon striking the target into which marking material is inserted. The marking material is released when the projectile strikes the target and the ogive bursts. The marking material is covered by a protective cap that breaks when the projectile bursts on the target.

IPC 8 full level
F42B 8/14 (2006.01); **F42B 12/40** (2006.01)

CPC (source: EP KR US)
F42B 8/14 (2013.01 - EP KR US); **F42B 12/40** (2013.01 - EP KR US)

Cited by
DE102011107960B3; EP2549221A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005098345 A1 20051020; **WO 2005098345 A8 20070412**; AT E492783 T1 20110115; AU 2005230668 A1 20051020;
AU 2005230668 B2 20110623; CA 2563391 A1 20051020; CA 2563391 C 20121016; DE 102004017466 A1 20051103;
DE 502005010714 D1 20110203; DK 1735582 T3 20110404; EP 1735582 A1 20061227; EP 1735582 B1 20101222; ES 2357843 T3 20110503;
IL 178543 A0 20070211; JP 2007532849 A 20071115; JP 5011503 B2 20120829; KR 101296956 B1 20130814; KR 20070057705 A 20070607;
NO 20064641 L 20061213; NO 333592 B1 20130715; NZ 551001 A 20101029; PL 1735582 T3 20110630; US 2008053330 A1 20080306;
US 8065962 B2 20111129; ZA 200608458 B 20080430

DOCDB simple family (application)
DE 2005000627 W 20050408; AT 05736334 T 20050408; AU 2005230668 A 20050408; CA 2563391 A 20050408;
DE 102004017466 A 20040408; DE 502005010714 T 20050408; DK 05736334 T 20050408; EP 05736334 A 20050408;
ES 05736334 T 20050408; IL 17854306 A 20061015; JP 2007506653 A 20050408; KR 20067023076 A 20050408; NO 20064641 A 20061012;
NZ 55100105 A 20050408; PL 05736334 T 20050408; US 89793104 A 20040723; ZA 200608458 A 20061010