

Title (en)

Sabot for projectile

Title (de)

Treibspiegel für Unterkalibergeschoss

Title (fr)

Sabot pour projectile

Publication

EP 0855573 B1 20001011 (DE)

Application

EP 97112896 A 19970726

Priority

CH 16797 A 19970127

Abstract (en)

[origin: EP0855573A1] The driving body (4) for a sub-calibre solid shot (1) is wholly shrouded by a driving mantle (3) of a thermoplastic material resistant to high temps., and reinforced with fibres. The mantle (3) also partially covers the rear end of the shot (1). The driving body (4) is a single- or multi-component hollow body with surface ridges (5), of a smaller dia. than the mantle (3).

IPC 1-7

F42B 14/06

IPC 8 full level

F42B 14/06 (2006.01)

CPC (source: EP KR US)

F42B 14/061 (2013.01 - EP US); **F42B 14/062** (2013.01 - EP KR US); **F42B 14/067** (2013.01 - KR)

Cited by

EP0999426A1; US6324986B1

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0855573 A1 19980729; EP 0855573 B1 20001011; CA 2215295 A1 19980727; CA 2215295 C 20000822; CZ 282197 A3 19990217; CZ 285053 B6 19990512; DE 59702453 D1 20001116; ES 2152607 T3 20010201; JP 3672425 B2 20050720; JP H10206099 A 19980807; KR 100473218 B1 20050711; KR 19980070004 A 19981026; NO 307435 B1 20000403; NO 973852 D0 19970821; NO 973852 L 19980728; PL 185689 B1 20030731; PL 323427 A1 19980803; SG 79946 A1 20010417; US 5902955 A 19990511; ZA 979139 B 19980511

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EP 97112896 A 19970726; CA 2215295 A 19970911; CZ 282197 A 19970908; DE 59702453 T 19970726; ES 97112896 T 19970726; JP 32890697 A 19971128; KR 19970051700 A 19971009; NO 973852 A 19970821; PL 32342797 A 19971127; SG 1997003437 A 19970917; US 94476897 A 19971006; ZA 979139 A 19971013