

Title (en)

Fragmentation-hull projectile and method of manufacturing the same

Title (de)

Geschoss mit einer splitterbildenden äusseren Hülle und Verfahren zu seiner Herstellung

Title (fr)

Projectile à paroi du type à fragmentation et sa méthode de fabrication

Publication

EP 1376047 B1 20041208 (DE)

Application

EP 03005875 A 20030315

Priority

DE 10227955 A 20020622

Abstract (en)

[origin: EP1376047A2] A projectile comprises a splitter forming outer sleeve (2) and an inner plastic film (3) which joins onto it and which holds an explosive charge. The plastic film has a structured region (5) composed of corrugations (4), and smooth regions (7,8) at each end. The structured region consists of a plastic which is stiff, while the smooth sections consist of an elastic plastic.

IPC 1-7

F42B 12/22

IPC 8 full level

F42B 12/22 (2006.01); **F42B 33/02** (2006.01)

CPC (source: EP)

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Cited by

JP2009544926A; US8408138B2; WO2013102528A1; WO2008011969A1

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EP 1376047 A2 20040102; EP 1376047 A3 20040324; EP 1376047 B1 20041208; DE 10227955 A1 20040115; DE 50300188 D1 20050113; ES 2232795 T3 20050601; IL 156554 A0 20040104; IL 156554 A 20071203; NO 20031258 D0 20030319; NO 20031258 L 20031223; NO 327310 B1 20090602

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