

Title (en)

Method for manufacturing a big calibre high explosive projectile and projectile manufactured by this method

Title (de)

Verfahren zur Herstellung eines grosskalibrigen Sprenggeschosses und Sprenggeschoss, hergestellt nach diesem Verfahren

Title (fr)

Procédé de fabrication d'un projectile explosif de grand calibre et projectile produit avec une telle méthode

Publication

EP 1338860 B1 20050824 (DE)

Application

EP 02027327 A 20021207

Priority

DE 10207209 A 20020221

Abstract (en)

[origin: EP1338860A2] A process for producing a large caliber explosive projectile (1) with a sleeve (2) that surrounds an inner area (6) filled with explosive (9) involves locating a sack-shaped plastic material in the projectile, via an opening (5). The plastic material is a sleeve, and is unfolded inside the projectile, so that it rests against the inner wall. Explosive material is then supplied via the opening, after which the opening is sealed.

IPC 1-7

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IPC 8 full level

F42B 12/20 (2006.01); **F42B 33/02** (2006.01)

CPC (source: EP US)

F42B 12/204 (2013.01 - EP US); **F42B 12/208** (2013.01 - EP US); **F42B 33/0214** (2013.01 - EP US)

Cited by

JP2009544926A; WO2008011969A1; EP3267143A1; EP1363102A3; DE102014103105B3; DE102013014665B3; EP1533590A1; FR2862378A1; AU2004226912B2; AU2004226912B8; NO338258B1; DE102008010707A1; WO2009103408A1; WO2010145734A1; WO2009103409A1; DE102012000011A1; WO2013102528A1; DE102008010706A1; US7174834B2; US8408138B2; EP3091329A1; EP1485669B1; DE102009022495A1; US8601950B2; US8739671B2; DE102018108766A1; WO2019197095A1; EP3267143B1

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