

Title (en)
CASTABLE EXPLOSIVE WITH A PLASTIC BINDER FOR WEAPON SYSTEMS

Publication
EP 0316891 A3 19890726 (DE)

Application
EP 88119065 A 19881117

Priority
DE 3739191 A 19871119

Abstract (en)
[origin: EP0316891A2] Within the group of high-performance explosives, a castable explosive with a plastic binder for weapon systems has a low shock sensitivity, if a flowable binder of high fluorine content is used, which can be cured to give a solid form.

IPC 1-7
C06B 45/10

IPC 8 full level
C06B 25/34 (2006.01); **C06B 45/10** (2006.01)

CPC (source: EP)
C06B 25/34 (2013.01); **C06B 45/10** (2013.01)

Citation (search report)
• [X] US 4131499 A 19781226 - FLANIGAN DAVID A
• [A] FR 2575461 A1 19860704 - AEROJET GENERAL CO [US]
• [X] US 4011117 A 19770308 - LO GEORGE A, et al
• [A] EP 0192190 A2 19860827 - AUSIMONT SPA [IT]
• [A] DE 2066042 B1 19791122
• [A] US 3647891 A 19720307 - LOUDAS BASIL L, et al

Cited by
US11014859B2; WO2016060887A1; US10173944B2; US10479738B2

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
EP 0316891 A2 19890524; EP 0316891 A3 19890726; DE 3739191 A1 19890601; NO 884271 D0 19880927; NO 884271 L 19890522

DOCDB simple family (application)
EP 88119065 A 19881117; DE 3739191 A 19871119; NO 884271 A 19880927