

Title (en)

PROPULSION CHARGE FOR CARTRIDGE CASE MUNITION AND PROCESS FOR ITS MANUFACTURE

Publication

**EP 0086382 B1 19861126 (DE)**

Application

**EP 83100845 A 19830129**

Priority

DE 3205152 A 19820213

Abstract (en)

[origin: US4722814A] A propellant charge for cartridge ammunition of propellant powder bodies of a certain geometric form is produced by filling the propellant powder bodies preferably in partial amounts and by means of a suitable funnel into the propellant case and compressing them there without the addition of binders and/or solvents up to a charge density 1.0 to 1.5 g/cc, and that they are shaped elastically to plasticity under substantially uniform and/or gradually varying compression.

IPC 1-7

**F42B 5/16**

IPC 8 full level

**C06B 21/00** (2006.01); **F42B 5/16** (2006.01); **F42B 33/02** (2006.01)

CPC (source: EP US)

**C06B 21/0041** (2013.01 - EP US); **F42B 33/025** (2013.01 - EP US)

Citation (examination)

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Cited by

DE4202129B4; WO03035580A3

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0086382 A2 19830824; EP 0086382 A3 19831214; EP 0086382 B1 19861126**; DE 3205152 A1 19830825; DE 3205152 C2 19840412; DE 3367978 D1 19870115; GR 77804 B 19840925; NO 160550 B 19890116; NO 160550 C 19890426; NO 830023 L 19830815; US 4722814 A 19880202

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