

Title (en)

PROPELLS CHARGE AND METHOD FOR MANUFACTURING

Publication

EP 0137958 B2 19911218 (DE)

Application

EP 84109753 A 19840816

Priority

DE 3335821 A 19831001

Abstract (en)

[origin: ES8505907A1] A propellant charge and method of manufacture thereof by which the increase in maximum gas pressure within the upper use temperature range which occurs upon firing can be influenced until eliminated. The propellant charge is manufactured by compacting a first portion of the propellant charge which corresponds to between 50-80% of the total mass of the propellant charge, and then adding the balance of the propellant charge as loose powder on top of the first portion.

IPC 1-7

F42B 5/16; C06B 21/00

IPC 8 full level

C06B 21/00 (2006.01); **C06D 5/00** (2006.01); **F42B 5/00** (2006.01); **F42B 5/16** (2006.01)

CPC (source: EP US)

C06B 21/0041 (2013.01 - EP US); **F42B 5/16** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0137958 A2 19850424; EP 0137958 A3 19861008; EP 0137958 B1 19880622; EP 0137958 B2 19911218; DE 3335821 A1 19850411; DE 3472294 D1 19880728; ES 536308 A0 19850701; ES 8505907 A1 19850701; JP H0445755 B2 19920727; JP S6090889 A 19850522; NO 843589 L 19850402; US 4625648 A 19861202

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EP 84109753 A 19840816; DE 3335821 A 19831001; DE 3472294 T 19840816; ES 536308 A 19840927; JP 20302884 A 19840929; NO 843589 A 19840911; US 65603684 A 19840928