

Title (en)

PYROTECHNIC GRAINS OF LARGE DIMENSIONS, AND THEIR PRODUCTION AND USE

Title (de)

PYROTECHNISCHE KÖRNER MIT GROSSEN ABMESSUNGEN UND IHRE HERSTELLUNG UND VERWENDUNG

Title (fr)

GRANULES PYROTECHNIQUES DE GRANDES DIMENSIONS, LEUR PRODUCTION ET LEUR UTILISATION

Publication

EP 2001822 B1 20170816 (EN)

Application

EP 07727712 A 20070403

Priority

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- FR 0651183 A 20060404

Abstract (en)

[origin: FR2899227A1] Pyrotechnic object (I) comprises an oxidizing filler, a reducing filler and excludes a binder. (I) is present in the form of a cylindrical monolith block of greater than 5 mm in thickness and 10 mm in diameter. (I) has porosity of 1-8%. An independent claim is included for a process of preparing (I) comprising dry/wet mixing of the powdery fillers, granulating the mixture, calibrating the obtained granules, and compressing the calibrated granules to obtain (I) with the given specific parameter.

IPC 8 full level

C06B 45/00 (2006.01); **C06B 21/00** (2006.01); **C06D 5/06** (2006.01)

CPC (source: EP US)

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