

Title (en)

PYROTECHNIC MIXTURE AS PROPELLANT OR A GAS CHARGE WITH CARBON MONOXIDE-REDUCED VAPORS

Title (de)

PYROTECHNISCHE MISCHUNG ALS TREIBMITTEL ODER ALS GASSATZ MIT KOHLENMONOXID-REDUZIERTEN SCHWADEN

Title (fr)

MELANGE PYROTECHNIQUE SERVANT D'AGENT PROPULSEUR OU DE CHARGE GAZEUSE AVEC DES VAPEURS A TENEUR REDUITE EN MONOXYDE DE CARBONE

Publication

**EP 0914306 A1 19990512 (DE)**

Application

**EP 97934480 A 19970717**

Priority

- DE 19629226 A 19960720
- EP 9703835 W 19970717

Abstract (en)

[origin: DE19730872A1] Propellant generating carbon monoxide (CO)-reduced gas contains nitroaminoguanidine (I) as main component, explosive as additive and oxidant. Also claimed is the preparation of the propellant by mixing the components and moulding by kneading, extrusion, granulation or tableting.

IPC 1-7

**C06D 5/06**; **C06B 25/34**

IPC 8 full level

**C06B 25/34** (2006.01); **C06D 5/06** (2006.01)

CPC (source: EP US)

**C06B 25/34** (2013.01 - EP US); **C06D 5/06** (2013.01 - EP US)

Citation (search report)

See references of WO 9803449A1

Designated contracting state (EPC)

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**DE 19730872 A1 19980122**; CA 2264910 A1 19980129; EP 0914306 A1 19990512; US 6024812 A 20000215; WO 9803449 A1 19980129

DOCDB simple family (application)

**DE 19730872 A 19970718**; CA 2264910 A 19970717; EP 9703835 W 19970717; EP 97934480 A 19970717; US 25494199 A 19990317