

Title (en)
PROPELLANT FOR "BASE-BLEED" TYPE GAS GENERATORS AND PROCESS FOR PREPARING IT

Publication
EP 0034849 A3 19820804 (FR)

Application
EP 81200144 A 19810206

Priority
DE 3006475 A 19800221

Abstract (en)
[origin: ES8201513A1] Process for the manufacture of a propellant for base-bleed gas generators, thus for generators made of a gas-producing charge for the increase of range wherein a binder and one or more granular or powdery solid substances are used at least one of which is an oxidant, characterized thereby that the binder is a thermoplastically deformable elastomer, that solvents are added to said elastomer which is thoroughly mixed with the solid substance and that said elastomer is deposited thereon by removal of the solvent with the formation of a granulate.

IPC 1-7
C06D 5/06

IPC 8 full level
C06B 21/00 (2006.01); **C06B 45/10** (2006.01); **C06D 5/06** (2006.01)

CPC (source: EP US)
C06B 21/0008 (2013.01 - EP US); **C06B 45/10** (2013.01 - EP US)

Citation (search report)

- GB 1203946 A 19700903 - ASAHI CHEMICAL IND [JP]
- DE 2221216 A1 19731115 - DYNAMIT NOBEL AG
- US 2999743 A 19610912 - JAMES BREZA CYRIL, et al
- BE 834903 A 19760216
- GB 1082641 A 19670906 - SECR DEFENCE
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EP0254820A3; GB2310427A; GB2310427B

Designated contracting state (EPC)
AT BE CH FR GB IT LU NL SE

DOCDB simple family (publication)
EP 0034849 A2 19810902; EP 0034849 A3 19820804; EP 0034849 B1 19840530; EP 0034849 B2 19891129; AT E7687 T1 19840615; BR 8101052 A 19810825; CA 1173653 A 19840904; DE 3006475 A1 19811022; DE 3006475 C2 19861030; ES 499651 A0 19811216; ES 8201513 A1 19811216; GR 71625 B 19830620; IL 62123 A 19850630; IN 154057 B 19840915; NO 150678 B 19840820; NO 150678 C 19841128; NO 810563 L 19810824; PT 72555 A 19810301; PT 72555 B 19820211; SG 83186 G 19890929; TR 21297 A 19840322; US 4452145 A 19840605

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