

Publication

**EP 0591119 A3 19940427**

Application

**EP 93850181 A 19930921**

Priority

SE 9202854 A 19921002

Abstract (en)

[origin: EP0591119A2] The present invention relates to a novel gas-emitting substance for that type of extreme gasgenerator which is employed for inflating so-called airbags in motor vehicles, comprising one or more high-energy explosives such as hexogen (RDX) or octogen (HMX) as a major component.

IPC 1-7

**C06D 5/06**; **C06B 25/34**; **C06B 45/10**

IPC 8 full level

**B01J 7/00** (2006.01); **B60R 21/26** (2006.01); **C06B 25/34** (2006.01); **C06D 5/00** (2006.01); **C06D 5/06** (2006.01)

CPC (source: EP)

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

Citation (search report)

- [Y] EP 0420726 A1 19910403 - LIVBAG SNC [FR]
- [Y] DE 3744680 A1 19911128 - ROYAL ORDNANCE PLC [GB]
- [Y] US 4283237 A 19810811 - REED JR RUSSELL, et al
- [Y] DE 3934368 C1 19901115
- [Y] US 4180424 A 19791225 - PETERSON JOHN A [US], et al
- [Y] US 5125684 A 19920630 - CARTWRIGHT RICHARD V [US]
- [A] US 3362859 A 19680109 - SUTTON ERNEST S, et al
- [A] US 4707540 A 19871117 - MANSER GERALD E [US], et al
- [Y] CHEMICAL ABSTRACTS, vol. 114, no. 12, 25 March 1991, Columbus, Ohio, US; abstract no. 105251h, K. SAITO ET AL.: "Gas generating agents for rolling apparatus for seat belt." page 173; & JP H02293389 A 19901204 - NIPPON KOKI KK

Cited by

EP0673809A1; EP0794164A1; US5553889A; US5913537A; US6120058A; EP0980798A3; JP4810040B2; EP1286936A4; US5507891A; USRE36296E; US5627337A; EP0870746A1; FR2761982A1; US6129023A; MY115989A; US6120626A; EP0679618A1; DE4415255A1; US5623121A; WO2004024653A3; WO0100544A1; WO9707080A1; US6334917B1; US6170868B1; US6176517B1; US6322649B1; JP2003513878A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL PT SE

DOCDB simple family (publication)

**EP 0591119 A2 19940406**; **EP 0591119 A3 19940427**; JP H06219882 A 19940809; SE 470480 B 19940524; SE 9202854 D0 19920921; SE 9202854 L 19940403

DOCDB simple family (application)

**EP 93850181 A 19930921**; JP 26954793 A 19931001; SE 9202854 A 19921002