

Title (en)

VEHICLE OCCUPANT RESTRAINT SYSTEMS POWERED BY GAS GENERATING COMPOSITIONS

Title (de)

FAHRZEUGINSASSEN-RÜCKHALTESYSTEME BETRIEBEN MIT GASERZEUGENDEN ZUSAMMENSETZUNGEN

Title (fr)

SYSTEMES AUTOMATIQUES DE RETENUE D'UN OCCUPANT DE VEHICULE, ACTIONNES PAR DES COMPOSITIONS PRODUISANT DU GAZ

Publication

EP 0809617 A1 19971203 (EN)

Application

EP 96902368 A 19960215

Priority

- GB 9600328 W 19960215
- GB 9503066 A 19950216

Abstract (en)

[origin: WO9625375A1] A vehicle occupant restraint system which incorporates a gas generating composition comprising: (i) nitroguanidine; (ii) an oxidising agent; (iii) an oxide of silicon or aluminium, a mixed oxide of silicon and aluminium, or a silicate. The vehicle occupant restraint system may comprise an air bag or a seat belt pretensioner.

IPC 1-7

C06D 5/06; C06B 25/34

IPC 8 full level

C06B 25/34 (2006.01); **C06B 45/00** (2006.01); **C06D 5/00** (2006.01); **C06D 5/06** (2006.01)

CPC (source: EP KR)

B60R 21/264 (2013.01 - KR); **C06B 25/34** (2013.01 - EP KR); **C06D 5/06** (2013.01 - EP KR)

Citation (search report)

See references of WO 9625375A1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

WO 9625375 A1 19960822; EP 0809617 A1 19971203; GB 9503066 D0 19950405; JP H11503398 A 19990326; KR 19980702167 A 19980715; MX 9706474 A 19980628

DOCDB simple family (application)

GB 9600328 W 19960215; EP 96902368 A 19960215; GB 9503066 A 19950216; JP 52475896 A 19960215; KR 19970705562 A 19970813; MX 9706474 A 19970825