

Title (en)

Non-azide gas generating composition

Title (de)

Azidfreie gaserzeugende Zusammensetzung

Title (fr)

Composition génératrice de gaz exempt d'azoture

Publication

EP 1069096 B1 20050511 (DE)

Application

EP 00113004 A 20000620

Priority

DE 19932466 A 19990712

Abstract (en)

[origin: EP1069096A1] Brown, ferromagnetic gamma -iron oxide (γ -Fe₂O₃) is used in an azide-free gas generating composition for car passenger restraint systems containing: (a) organic fuel(s); (b) inorganic oxidizing agent(s); and (c) iron oxide.

IPC 1-7

C06D 5/06; **C06B 23/02**

IPC 8 full level

C06B 23/02 (2006.01); **C06D 5/06** (2006.01)

CPC (source: EP)

C06B 23/02 (2013.01); **C06D 5/06** (2013.01)

Cited by

CN100391911C; FR2950624A1; EP1648844A4; EP2061736A4; FR2871457A1; CN100455553C; EP1604963A3; US10358393B2; WO2004065332A3; WO2006039892A3

Designated contracting state (EPC)

DE FR SE

DOCDB simple family (publication)

EP 1069096 A1 20010117; **EP 1069096 B1 20050511**; DE 19932466 A1 20010118; DE 50010265 D1 20050616

DOCDB simple family (application)

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