

Title (en)
Pyrotechnical smoke generating charge.

Title (de)
Pyrotechnische Nebelsätze.

Title (fr)
Charge fumigène pyrotechnique.

Publication
EP 0106334 A2 19840425 (DE)

Application
EP 83110260 A 19831014

Priority
DE 3238444 A 19821016

Abstract (en)
1. Pyrotechnical smoke compositions which produce impenetrable smoke in the visible and infra-red range based on halogen donors, as well as metal powders and/or oxides or on the basis of red phosphorus, which contain additional alkali metal salts, characterised in that caesium compounds are additionally admixed with the smoke compositions which are dispersed in the case of combustion and absorb radiations in the infra-red range.

Abstract (de)
Pyrotechnische Nebelsätze, die im sichtbaren und infraroten Bereich undurchdringliche Nebel erzeugen, wobei den Nebelsätzen zusätzlich Cäsium-Verbindungen beigemischt sind, die beim Abbrand dispergiert werden und Strahlungen im Infrarotbereich absorbieren.

IPC 1-7
C06D 3/00

IPC 8 full level
F02F 1/00 (2006.01); **C06D 3/00** (2006.01); **C21D 5/00** (2006.01); **C21D 9/14** (2006.01); **F02F 1/18** (2006.01); **F02F 1/20** (2006.01); **F16J 10/04** (2006.01)

CPC (source: EP KR)
C06D 3/00 (2013.01 - EP KR); **C21D 5/00** (2013.01 - EP); **C21D 9/14** (2013.01 - EP); **F02F 1/18** (2013.01 - EP); **F02F 1/20** (2013.01 - EP)

Cited by
EP0357412A3; DE10152023B4; CN107021865A; DE10308307B4; US5094168A; US6581520B1; US6484640B1; WO9505572A1; WO0058237A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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