

Title (en)

FUME GENERATING CHARGE AND PROCESS FOR GENERATING A FUME IMPERVIOUS TO VISIBLE AND INFRARED RADIATION

Publication

**EP 0108939 A3 19850703 (DE)**

Application

**EP 83110261 A 19831014**

Priority

DE 3238455 A 19821016

Abstract (en)

[origin: US4622899A] Several pyrotechnic smoke screen sets are arranged on top of each other. Each of them has an igniter and a decomposition sets. They are in separate containers which, in succession, are ignited by a delay device at a desired interval.

IPC 1-7

**F41H 9/06**; **F42B 4/24**; **C06D 3/00**; **F42B 13/44**

IPC 8 full level

**C06D 3/00** (2006.01); **F42B 4/24** (2006.01); **F42B 5/15** (2006.01); **F42B 12/48** (2006.01)

CPC (source: EP US)

**C06D 3/00** (2013.01 - EP US); **F42B 4/24** (2013.01 - EP US); **F42B 5/15** (2013.01 - EP US); **F42B 12/48** (2013.01 - EP US)

Citation (search report)

- FR 1292149 A 19620427 - SCHERMULY PISTOL ROCKET APP
- DE 2908116 A1 19790913 - RAUFOSS AMMUNISJONSFABRIKKER
- EP 0046230 A2 19820224 - FEISTEL PYROTECH FAB [DE]
- FR 1553052 A 19690110
- GB 2000575 A 19790110 - NICO PYROTECHNIK
- FR 2331769 A1 19770610 - LUCHAIRE SA [FR]
- US 3726226 A 19730410 - GRANDY A
- FR 2466743 A1 19810410 - RAUFOSS AMMUNISJONSFABRIKKER [NO]
- FR 2436363 A1 19800411 - LACROIX E
- DE 1287974 B
- EP 0037515 A2 19811014 - FEISTEL PYROTECH FAB [DE]
- DE 2556256 A1 19770616 - NICO PYROTECHNIK

Cited by

EP0973006A3; DE4101392A1; FR2763120A1; EP0157421A3; EP0357412A3; DE102009030869A1; FR2612287A1; EP0293273A1; DE102005020159A1; DE102005020159B4; US5233927A; DE102020103249B4; US6578492B1; WO9511871A1; WO0058238A1; WO9506230A1; EP1371934B1; EP1371934B2

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