

Title (en)

POURABLE PYROTECHNIC COMPOSITION OF THE COLOURED OR NON-COLOURED FLAME, SMOKE-PRODUCING TYPE, COMPRISING A CHLORINATED BINDER

Publication

**EP 0072276 B1 19841128 (FR)**

Application

**EP 82401344 A 19820720**

Priority

FR 8115468 A 19810810

Abstract (en)

[origin: US4447278A] The subject of the invention is a castable pyrotechnic composition of the type producing smoke with a colored or colorless flame comprising in particular an oxidation-reduction pair and a chlorinated binder. The binder is a high chlorine content resin. It is constituted by the association of a polymerizable chlorinated monomer with a copolymerized or non-copolymerized chlorinated polymer, the resulting mixture being subjected to polymerization at a moderate temperature, said binder then containing 30 to 70% by weight of chlorine.

IPC 1-7

**C06D 3/00; C06B 45/10**

IPC 8 full level

**C06B 45/10** (2006.01); **C06D 3/00** (2006.01)

CPC (source: EP US)

**C06B 45/10** (2013.01 - EP US); **C06D 3/00** (2013.01 - EP US); **Y10S 149/116** (2013.01 - EP US); **Y10S 149/117** (2013.01 - EP US)

Cited by

GB2134097A; FR3049598A1; US11414360B2; WO2017174895A1

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

**EP 0072276 A1 19830216; EP 0072276 B1 19841128**; AU 550775 B2 19860410; AU 8657482 A 19830217; CA 1187705 A 19850528;  
DE 3261373 D1 19850110; FR 2510987 A1 19830211; FR 2510987 B1 19831223; US 4447278 A 19840508

DOCDB simple family (application)

**EP 82401344 A 19820720**; AU 8657482 A 19820729; CA 408980 A 19820809; DE 3261373 T 19820720; FR 8115468 A 19810810;  
US 40207682 A 19820726