

Title (en)

Low sensitivity explosive agent mass with a retarding agent

Title (de)

Insensitive Sprengstoffwirkmasse mit einem Phlegmatisierungsmittel

Title (fr)

Masse active d'explosif insensible dotée d'un agent flegmatisant

Publication

EP 2698359 B1 20191127 (DE)

Application

EP 13004005 A 20130812

Priority

DE 102012016478 A 20120817

Abstract (en)

[origin: EP2698359A2] Insensitive explosives active composition comprises an explosive and a desensitizing agent comprising at least one ionic liquid.

IPC 8 full level

C06B 23/00 (2006.01); **C06B 45/06** (2006.01); **C06B 45/22** (2006.01)

CPC (source: EP)

C06B 23/005 (2013.01); **C06B 45/06** (2013.01); **C06B 45/22** (2013.01)

Cited by

EP3872054A1; CN107793280A; EP3281930A1; DE102020001204A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2698359 A2 20140219; EP 2698359 A3 20170830; EP 2698359 B1 20191127; DE 102012016478 A1 20140220; ZA 201306134 B 20140430

DOCDB simple family (application)

EP 13004005 A 20130812; DE 102012016478 A 20120817; ZA 201306134 A 20130515