

Title (en)

AN EXPLOSIVE CARTRIDGE AND A METHOD OF ARRANGING AN EXPLOSIVE CARTRIDGE IN A BLAST HOLE

Title (de)

SPRENGPATRONE UND VERFAHREN ZUR ANORDNUNG EINER SPRENGPATRONE IN EINEM SPRENGLOCH

Title (fr)

CARTOUCHE D'EXPLOSIF ET PROCÉDÉ DE POSITIONNEMENT D'UNE CARTOUCHE D'EXPLOSIF DANS UN TROU DE MINE

Publication

**EP 2069710 A1 20090617 (EN)**

Application

**EP 07818524 A 20070927**

Priority

- EP 2007008441 W 20070927
- EP 06020259 A 20060927
- EP 07818524 A 20070927

Abstract (en)

[origin: WO2008037483A1] An explosive cartridge for generating an explosion in a blast hole, the explosive cartridge comprising a flexible casing for containing an explosive and a mechanism for expanding the casing in a first direction and for simultaneously contracting the casing in a second direction which differs from the first direction.

IPC 8 full level

**F42B 3/087** (2006.01); **F42D 1/22** (2006.01)

CPC (source: EP US)

**F42B 3/087** (2013.01 - EP US); **F42D 1/22** (2013.01 - EP US)

Cited by

US10429162B2; US11009331B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2008037483 A1 20080403**; EP 2069710 A1 20090617; EP 2069710 B1 20121226; US 2010107917 A1 20100506

DOCDB simple family (application)

**EP 2007008441 W 20070927**; EP 07818524 A 20070927; US 44280207 A 20070927