

Title (en)

A METHOD OF AND A CARTRIDGE FOR DISARMING AN UNEXPLODED BLASTING CHARGE IN A DRILL HOLE

Title (de)

VERFAHREN UND PATRONE ZUR DEAKTIVIERUNG EINER NICHTEXPLODIERTEN SPRENGLADUNG IN EINEM BOHRLOCH

Title (fr)

PROCÉDÉ ET CARTOUCHE DE DÉSARMEMENT D'UNE CHARGE DE SAUTAGE NON EXPLOSÉE DANS UN TROU DE FORAGE

Publication

EP 3497399 A1 20190619 (EN)

Application

EP 17751720 A 20170809

Priority

- SE 1651094 A 20160809
- EP 2017070187 W 20170809

Abstract (en)

[origin: WO2018029248A1] A method of disarming an unexploded blasting charge (101) in a drill hole (100), comprising: – providing a non-exploding cartridge (1) containing – a pyrotechnic composition (6) able to generate a high temperature fire, and – a blasting cap (10) for igniting the pyrotechnic composition (6); and – igniting the pyrotechnic composition (6) in the non-exploding cartridge (1) to burn away the blasting charge (101). The pyrotechnic composition (6) in the non-exploding cartridge (1) preferably is thermite.

IPC 8 full level

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