

Title (en)  
BASE CHARGE EXPLOSIVE SYSTEM APPLICATION

Title (de)  
SPRENGSYSTEMANWENDUNG MIT EINER BASISLADUNG

Title (fr)  
APPLICATION DE SYSTÈME D'EXPLOSIF À CHARGE DE BASE

Publication  
**EP 3042146 A2 20160713 (EN)**

Application  
**EP 14842930 A 20140828**

Priority  
• ZA 201306623 A 20130904  
• ZA 2014000044 W 20140828

Abstract (en)  
[origin: WO2015035429A2] A detonator which includes, inside a tubular housing two containers which are -breakable thereby to release their contents which, when mixed, form an ignitable explosive composition.

IPC 8 full level  
**F42C 15/38** (2006.01)

CPC (source: EP US)  
**C06B 25/00** (2013.01 - US); **C06B 47/00** (2013.01 - US); **C06C 7/00** (2013.01 - EP US); **F42C 15/38** (2013.01 - EP US);  
**C06C 9/00** (2013.01 - US); **F42B 3/10** (2013.01 - US)

Citation (search report)  
See references of WO 2015035429A2

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2015035429 A2 20150312; WO 2015035429 A3 20150716**; AR 097557 A1 20160323; AU 2014315053 A1 20160324;  
CA 2922397 A1 20150312; CL 2016000489 A1 20160826; EP 3042146 A2 20160713; PE 20160235 A1 20160511; RU 2016105982 A 20190930;  
US 2016216094 A1 20160728; ZA 201601096 B 20170426

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**ZA 2014000044 W 20140828**; AR P140103310 A 20140904; AU 2014315053 A 20140828; CA 2922397 A 20140828;  
CL 2016000489 A 20160303; EP 14842930 A 20140828; PE 2016000330 A 20140828; RU 2016105982 A 20140828;  
US 201414916868 A 20140828; ZA 201601096 A 20160217