

Title (en)  
SYSTEM FOR CONTROLLING AT LEAST ONE ELECTRONIC DETONATOR

Title (de)  
SYSTEM ZUR STEUERUNG MINDESTENS EINES ELEKTRONISCHEN DETONATORS

Title (fr)  
SYSTÈME DE COMMANDE D'AU MOINS UN DÉTONATEUR ÉLECTRONIQUE

Publication  
**EP 3265746 B1 20190515 (FR)**

Application  
**EP 16712958 A 20160229**

Priority  
• FR 1551823 A 20150304  
• FR 2016050451 W 20160229

Abstract (en)  
[origin: WO2016139410A1] A system (10) for controlling at least one electronic detonator generates, as output (100), an output power supply signal (Vs) intended to power said at least one electronic detonator and generating commands to fire said at least one electronic detonator, said control system (10) comprising a control module (11) configured to generate firing commands and to generate a first power supply signal (Vm). The control system (10) further comprises a power supply module (12) generating a second power supply signal (Vc) intended to power said at least one electronic detonator, said output power supply signal (Vs) corresponding to said second power supply signal (Vc) once a command to fire said at least one electronic detonator has been generated, and corresponding to said first power supply signal (Vm) as long as no firing command has been generated.

IPC 8 full level  
**F42D 1/05** (2006.01); **F42D 1/055** (2006.01)

CPC (source: EP US)  
**F42D 1/05** (2013.01 - EP US); **F42D 1/055** (2013.01 - US)

Cited by  
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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)  
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