

Title (en)  
DEPLOYABLE SPRINKLER FIRE SUPPRESSION SYSTEM

Title (de)  
EINSETZBARES SPRINKLER-BRANDLÖSCHSYSTEM

Title (fr)  
SYSTÈME D'EXTINCTION D'INCENDIE PAR GICLEURS DÉPLOYABLES

Publication  
**EP 3868447 A1 20210825 (EN)**

Application  
**EP 20158067 A 20200218**

Priority  
EP 20158067 A 20200218

Abstract (en)  
A deployable sprinkler fire suppression system and a method of using a deployable sprinkler fire suppression system. The system comprises: a deployable sprinkler 110, arranged to be deployed prior to a suppression event; a suppressant source 120 arranged to discharge suppressant from the sprinkler 110 during the suppression event; and a propellant source 140 arranged to supply propellant to the sprinkler 110 to deploy the sprinkler 110 prior to the suppression event. The system 100 is arranged to deploy the sprinkler 110 by supplying propellant from the propellant source 140 to the sprinkler 110 prior to supplying suppressant from the suppressant source 120.

IPC 8 full level  
**A62C 35/02** (2006.01); **A62C 35/15** (2006.01); **A62C 35/62** (2006.01); **A62C 35/68** (2006.01); **A62C 37/09** (2006.01); **A62C 37/20** (2006.01)

CPC (source: EP)  
**A62C 35/023** (2013.01); **A62C 35/15** (2013.01); **A62C 35/62** (2013.01); **A62C 35/68** (2013.01); **A62C 37/09** (2013.01); **A62C 37/20** (2013.01)

Citation (search report)

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- [XA] WO 2011089487 A1 20110728 - FIRECO S R L [IT], et al
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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)  
**EP 3868447 A1 20210825**

DOCDB simple family (application)  
**EP 20158067 A 20200218**