

Title (en)

MULTI-PHASE FIRE INERTING GAS SYSTEM

Title (de)

MEHRPHASIGES FEUERINERTISIERUNGSGASSYSTEM

Title (fr)

SYSTÈME DE GAZ D'INERTAGE D'INCENDIE À PLUSIEURS PHASES

Publication

EP 3548148 A1 20191009 (EN)

Application

EP 17808883 A 20171201

Priority

- EP 16201735 A 20161201
- EP 2017081229 W 20171201

Abstract (en)

[origin: WO2018100181A1] A system and method for inerting a fire at an indoor location is provided. The system comprises a first container containing a first inerting gas void of oxygen or having a first concentration of oxygen and a first conduit extending at least between the first container and the indoor location. The system further comprises a second inerting gas having a second concentration of oxygen above zero. The system is configured to deliver an amount of the first inerting gas along the first conduit from the first container into the indoor location at a first mass flow rate for a first period of time, and subsequently deliver an amount of the second inerting gas into the indoor location at a second flow rate for a second period of time.

IPC 8 full level

A62C 99/00 (2010.01); **A62C 35/13** (2006.01)

CPC (source: EP)

A62C 35/13 (2013.01); **A62C 99/0018** (2013.01)

Citation (search report)

See references of WO 2018100181A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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