

Title (en)
SENSOR-BASED FIRE INERTING GAS SYSTEM

Title (de)
SENSORBASIERTES FEUERINERTISIERTUNGSGASSYSTEM

Title (fr)
SYSTÈME DE GAZ D'INERTAGE D'INCENDIE À BASE DE CAPTEUR

Publication
EP 3568214 A1 20191120 (EN)

Application
EP 18700991 A 20180112

Priority

- EP 17151196 A 20170112
- EP 2018050738 W 20180112

Abstract (en)
[origin: WO2018130642A1] A system (100) for inerting a fire at an indoor locations (102) comprises a first fire inerting gas system (104) configured to detect and inert a fire at an indoor locations (102). The system (100) further comprises a sensor (302) configured for detecting at least condition at or near the indoor location other than a condition indicative of a fire and a control system 5 (110). The control system (110) is arranged to deliver an amount of inerting gas to the indoor location (102) in case the fire detector (108) detects a condition indicative of a fire and to control the amount of delivered inerting gas on the basis of input from the sensor (302).

IPC 8 full level
A62C 99/00 (2010.01)

CPC (source: EP)
A62C 37/40 (2013.01); **A62C 99/0018** (2013.01)

Citation (search report)
See references of WO 2018130642A1

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 2018130642 A1 20180719; DK 3568214 T3 20210705; EP 3568214 A1 20191120; EP 3568214 B1 20210414

DOCDB simple family (application)
EP 2018050738 W 20180112; DK 18700991 T 20180112; EP 18700991 A 20180112