

Title (en)
Inerting method for avoiding fire

Title (de)
Inertisierungsverfahren zur Brandvermeidung

Title (fr)
Procédé d'inertisation pour éviter des incendies

Publication
EP 1683548 B1 20121212 (DE)

Application
EP 05001224 A 20050121

Priority
EP 05001224 A 20050121

Abstract (en)
[origin: EP1683548A1] In a protection area (1a) the oxygen content sinks in the surrounding air to a base inerting level. The oxygen content is measured in this area using sensors (5a), compared to a threshold value (the maximum inerting level) and if the threshold value is exceeded, fresh air is let into the protection area. The threshold value is lower than the oxygen content value of the base inerting level.

IPC 8 full level
A62C 99/00 (2010.01)

CPC (source: EP KR US)
A62C 37/00 (2013.01 - KR); **A62C 99/00** (2013.01 - EP KR US); **A62C 99/0009** (2013.01 - EP US); **A62C 99/0018** (2013.01 - EP US)

Cited by
EP1913978A1; RU2712378C2; NL2006405C2; EP1913979A1; EP1930048A1; KR101373639B1; EP1913980A1; AU2007312474B2; KR101359846B1; NO338900B1; AU2007312475B2; AU2007312475C1; KR101359857B1; NO343788B1; US7857068B2; US7717776B2; WO2009016168A1; WO2008046673A1; WO2008046674A1; WO2008068076A1; EP2173440B1; US7673694B2

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EP 1683548 A1 20060726; EP 1683548 B1 20121212; AU 2005325609 A1 20060727; AU 2005325609 B2 20110210; BR PI0519823 A2 20090324; BR PI0519823 B1 20160614; CA 2594663 A1 20060727; CA 2594663 C 20140107; CN 101102820 A 20080109; DK 1683548 T3 20130211; ES 2398958 T3 20130322; HK 1091152 A1 20070112; JP 2008528073 A 20080731; KR 101179786 B1 20120904; KR 20070102511 A 20071018; MX 2007008702 A 20071023; NO 20074265 L 20070821; PL 1683548 T3 20130430; RU 2007131661 A 20090227; RU 2372954 C2 20091120; UA 91041 C2 20100625; US 2008196907 A1 20080821; US 8517116 B2 20130827; WO 2006076936 A1 20060727

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