

Title (en)
AIR BREATHER VALVE ASSEMBLY

Title (de)
ENTLÜFTUNGSVENTILANORDNUNG

Title (fr)
ENSEMBLE SOUPAPE DE RESPIRATEUR D'AIR

Publication
EP 2324273 A1 20110525 (EN)

Application
EP 08875990 A 20080929

Priority
• IN 2008000629 W 20080929
• IN 1934DE2008 A 20080814

Abstract (en)
[origin: WO2010018588A1] Device for stabilizing air-pressure in a mechanically enclosed environment, namely to a vacuum relief valve and / or air breather valve designed in particular to substitute the vent hose assembly and breather vent and thereby controls and dynamically regulates the pressure or vacuum of the desired area.

IPC 8 full level
F16K 24/04 (2006.01); **F16K 24/06** (2006.01)

CPC (source: EP KR US)
F01M 13/0011 (2013.01 - EP US); **F16K 24/04** (2013.01 - EP KR US); **F16K 24/06** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2010018588A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
WO 2010018588 A1 20100218; CN 102187134 A 20110914; EP 2324273 A1 20110525; JP 2011530677 A 20111222;
KR 20110069004 A 20110622; US 2012003915 A1 20120105

DOCDB simple family (application)
IN 2008000629 W 20080929; CN 200880131255 A 20080929; EP 08875990 A 20080929; JP 2011522615 A 20080929;
KR 20117005758 A 20080929; US 200813059028 A 20080929