

Title (en)

VALVE DEVICE FOR A LOW-PRESSURE SUPPLY SYSTEM

Title (de)

VENTILEINRICHTUNG FÜR EIN UNTERDRUCK-VERSORGUNGSSYSTEM

Title (fr)

SOUPAPE POUR UN SYSTÈME D'ALIMENTATION BASSE PRESSION

Publication

EP 2126428 A1 20091202 (DE)

Application

EP 08707094 A 20080117

Priority

- EP 2008000329 W 20080117
- DE 102007004198 A 20070127

Abstract (en)

[origin: WO2008089910A1] The invention relates to a valve device for a low-pressure supply system with a membrane unit (9) releasing a flow path in one direction only. The membrane unit comprises at least two membrane elements (9a, 9b), wherein at least one thereof deforms during operation of the low pressure supply-system so that the membrane elements come in contact with each other and the oscillations of the membrane unit are damped.

IPC 8 full level

F16K 15/14 (2006.01)

CPC (source: EP)

F16K 15/148 (2013.01)

Citation (search report)

See references of WO 2008089910A1

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

DOCDB simple family (publication)

WO 2008089910 A1 20080731; DE 112008000064 A5 20100211; EP 2126428 A1 20091202

DOCDB simple family (application)

EP 2008000329 W 20080117; DE 112008000064 T 20080117; EP 08707094 A 20080117