

Title (en)
Gas vessel

Title (de)
Gasspeicher

Title (fr)
Réservoir à gaz

Publication
EP 1447613 B1 20110810 (DE)

Application
EP 04450029 A 20040216

Priority
AT 2312003 A 20030217

Abstract (en)
[origin: EP1447613A2] Gas storage device comprises a flexible outer membrane (1) partially surrounding a flexible inner membrane (2). The inner membrane encloses a variable gas storage chamber (11) A feed channel (9) for introducing an auxiliary gas into an intermediate chamber (8) between the membranes is provided along the inner or outer aide of the outer membrane. The feed channel is connected to a feed device (16) on the inlet side.

IPC 8 full level
F17B 1/26 (2006.01)

CPC (source: EP)
F17B 1/26 (2013.01)

Cited by
EP3885638A1; EP2746385A2; US8770219B2; DE102012112935A1; EP2634257B1; EP2346982B2; EP2634257A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1447613 A2 20040818; EP 1447613 A3 20090121; EP 1447613 B1 20110810; AT 412116 B 20040927; AT A2312003 A 20040215;
AT E519985 T1 20110815

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EP 04450029 A 20040216; AT 04450029 T 20040216; AT 2312003 A 20030217