

Title (en)  
Gas holder

Title (de)  
Gasbehälter

Title (fr)  
Gazomètre

Publication  
**EP 0562298 B1 19970108 (DE)**

Application  
**EP 93103015 A 19930226**

Priority  
DE 9203994 U 19920325

Abstract (en)  
[origin: EP0562298A1] The gas space of the gas holder is closed off at the top by a diaphragm (1) floating on the gas and by a turned-back casing (2). In order to guide the diaphragm, i.e. to protect it against wobbling and to hold it preferably horizontally, the diaphragm is loaded by a counterweight (3) which is held via a rope guide (4) acting on the underside of the diaphragm and running inside the gas space. <IMAGE>

IPC 1-7  
**F17B 1/08**

IPC 8 full level  
**F17B 1/08** (2006.01)

CPC (source: EP)  
**F17B 1/08** (2013.01)

Cited by  
US2018016094A1; CN111271591A; US10392185B2; CN116658795A; CN114909597A

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0562298 A1 19930929; EP 0562298 B1 19970108**; AT E147491 T1 19970115; DE 59305016 D1 19970220; DE 9203994 U1 19920625;  
DK 0562298 T3 19970616; ES 2096117 T3 19970301

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ES 93103015 T 19930226