

Title (en)  
Gas containment system

Title (de)  
System zum Einschliessen von Gasen

Title (fr)  
Système de confinement de gaz

Publication  
**EP 1258670 A3 20050615 (EN)**

Application  
**EP 02253134 A 20020503**

Priority  
GB 0111417 A 20010509

Abstract (en)  
[origin: EP1258670A2] A gas containment system comprising a source of high pressure gas and means to regulate the supply of the gas to processing apparatus, wherein in the event of failure of the regulatory means, means are provided to direct gas escaping from the regulatory means in to a chamber at sub-atmospheric pressure. <IMAGE>

IPC 1-7  
**F17C 7/00**; **F17C 13/12**

IPC 8 full level  
**B01J 4/00** (2006.01); **F17C 7/04** (2006.01); **F17C 13/12** (2006.01); **H01L 21/02** (2006.01)

CPC (source: EP US)  
**F17C 7/04** (2013.01 - EP US); **F17C 13/12** (2013.01 - EP US); **F17C 2205/0335** (2013.01 - EP US); **F17C 2205/0338** (2013.01 - EP US); **F17C 2223/0123** (2013.01 - EP US); **F17C 2250/043** (2013.01 - EP US); **F17C 2260/036** (2013.01 - EP US); **F17C 2260/042** (2013.01 - EP US); **F17C 2270/0518** (2013.01 - EP US); **Y10T 137/86083** (2015.04 - EP US)

Citation (search report)  
• [A] EP 0892204 A2 19990120 - FURON CO [US]  
• [A] US 4010769 A 19770308 - DE LORENZO BRUCE L, et al

Cited by  
CN105546340A; CN103154594A; WO2012034979A3; US9334574B2

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**EP 02253134 A 20020503**; GB 0111417 A 20010509; JP 2002133691 A 20020509; US 13968802 A 20020503