

Title (en)

INTRODUCTORY PROCESS FOR AN ADSORBING MATERIAL

Publication

**EP 0193795 A3 19861126 (DE)**

Application

**EP 86102132 A 19860219**

Priority

- DE 3508059 A 19850307
- DE 3600298 A 19860108

Abstract (en)

[origin: US4704068A] An adsorption agent is introduced in the insulation chamber of a vacuum insulated double walled vessel for the storage of low-boiling liquefied gases. Specifically the adsorption agent is installed in the chamber before producing the vacuum by housing the agent within a gas and water tight container which bursts in a vacuum.

IPC 1-7

**F17C 13/00**; **F17C 3/08**

IPC 8 full level

**F17C 3/08** (2006.01); **F17C 11/00** (2006.01); **F17C 13/00** (2006.01)

CPC (source: EP US)

**F17C 3/08** (2013.01 - EP US); **F17C 13/001** (2013.01 - EP US); **F17C 2203/018** (2013.01 - EP US); **Y10S 220/901** (2013.01 - EP US)

Citation (search report)

- [A] DE 1253735 B 19671109 - UNION CARBIDE CORP [US]
- [A] CH 416851 A 19660715 - PHILIPS NV [NL]
- [A] US 4394929 A 19830726 - PATEL NANDLAL P, et al

Cited by

CN113446508A; US5375423A; CN103453312A

Designated contracting state (EPC)

FR GB NL

DOCDB simple family (publication)

**EP 0193795 A2 19860910**; **EP 0193795 A3 19861126**; **EP 0193795 B1 19890607**; DE 3600298 A1 19860911; DE 3600298 C2 19880616; JP H0684798 B2 19941026; JP S61206900 A 19860913; US 4704068 A 19871103

DOCDB simple family (application)

**EP 86102132 A 19860219**; DE 3600298 A 19860108; JP 4874586 A 19860307; US 83431586 A 19860227