

Title (en)

Mounting system for towel closures in tanks and reservoirs.

Title (de)

Abdeckplatte für eine Leitung in Behältern.

Title (fr)

Obturateur pour conduit dans des réservoirs.

Publication

**EP 0246994 A1 19871125 (EN)**

Application

**EP 87500027 A 19870521**

Priority

ES 555236 A 19860522

Abstract (en)

The invention refers to a mounting system especially designed for towel closures in tanks and reservoirs, which has the purpose of easing the transport of the elements which make up the closure until the place of definitive location, as well as to minimize the time of mounting, and centers its characteristics in the combined use of a folding framework, and a framed modular cover which, under folding situation adopts an enlarged configuration which, together with the modulation of the cover, reduces the effective volumetry of the assembly, said framework counting on means of rapid coupling for the modules of the cover, which modules are provided with intercoupling means which establish a pre-determined and exact relative position among them, whilst at the same time the framework is provided with linking means initially hinged to the nozzle of the towel, prior to the mounting of the modules or segments of the cover.

IPC 1-7

**F16L 55/10; F22B 37/22; G21C 13/06**

IPC 8 full level

**F22B 37/22** (2006.01)

CPC (source: EP)

**F22B 37/222** (2013.01)

Citation (search report)

- [A] EP 0014878 A1 19800903 - COMBUSTION ENG [US]
- [A] FR 2532715 A1 19840309 - THOME PAUL [FR]
- [A] EP 0170789 A1 19860212 - COMBUSTION ENG [US]
- [A] EP 0163087 A2 19851204 - WESTINGHOUSE ELECTRIC CORP [US]

Designated contracting state (EPC)

BE DE FR SE

DOCDB simple family (publication)

**EP 0246994 A1 19871125; EP 0246994 B1 19920513; DE 3778967 D1 19920617; ES 555236 A0 19870301; ES 8703804 A1 19870301**

DOCDB simple family (application)

**EP 87500027 A 19870521; DE 3778967 T 19870521; ES 555236 A 19860522**