

Title (en)

Tight junction arrangement between two environment isolated enclosures and single use enclosure therefor

Title (de)

Abgedichtete Andockeinrichtung zwischen zwei umweltsolierten Behältnissen und Behältnis dafür zum einmaligen Gebrauch

Title (fr)

Dispositif de jonction étanche entre deux enceintes isolées d'un milieu extérieur et enceinte à usage unique mise en oeuvre dans ce dispositif

Publication

**EP 0688020 B1 19980909 (FR)**

Application

**EP 95401275 A 19950601**

Priority

FR 9407430 A 19940617

Abstract (en)

[origin: FR2721289A1] A sealing assembly to allow communication between two housings comprises respective doors which normally close apertures in respective frames of the housings. One housing is designed for a single use and has spaced around its frame pins (36) which are driven radially into blind holes (34) in its door (23) to lock the door permanently to the housing after communication. A lever (39) pivotably mounted on the door frame (18a) of the other housing is turned anticlockwise to drive each pin (36). The lever is also rotatable clockwise to force a second pin (47) inwards to move a third pin (46) aligned therewith to release the initial locking of door (23) to its housing prior to communication.

IPC 1-7

**G21F 7/005**

IPC 8 full level

**F16J 12/00** (2006.01); **F16J 13/02** (2006.01); **G21F 7/005** (2006.01)

CPC (source: EP US)

**B01L 1/02** (2013.01 - EP US); **G21F 7/005** (2013.01 - EP US); **Y10S 292/33** (2013.01 - EP US); **Y10T 292/205** (2015.04 - EP US); **Y10T 292/225** (2015.04 - EP US)

Cited by

WO2011048295A1; WO2013017766A1; FR3046206A1; FR2951516A1; FR2978363A1; FR3105055A1; FR2787235A1; CN102821858A; US2023219722A1; GB2555145A; GB2555145B; AU2001291764B2; CZ301748B6; EP2091051A1; WO2011131870A1; WO0036610A1; WO2021123636A1; WO2017109420A1; WO0217332A1; US9545628B2; WO2011061463A1; US9283556B2; US8523436B2; US10843184B2; WO2011023906A1; US8893914B2; US7192065B2; US7431352B2; WO2011061464A1; WO2013160594A1; US9168520B2; US9963255B2; WO2013017765A1; US9440229B2; US9446401B2; US9795956B2

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DOCDB simple family (publication)

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