

Title (en)  
ROOM ISOLATING DEVICE

Publication  
**EP 0333089 A3 19910724 (DE)**

Application  
**EP 89104380 A 19890313**

Priority  
DE 3808575 A 19880315

Abstract (en)  
[origin: EP0333089A2] Device for insulating a room against liquids present in the room by raising a hinged trapdoor (1), which closes a door opening (11) of the room (10) or serves as surge barrier in a ship (22) and which, in the normal state, closes the top of a container (7) let into the floor (13) of the room (10), in which container a drive (8) actuated by the liquid for raising the hinged trapdoor (1) is arranged. <IMAGE>

IPC 1-7  
**E04B 1/92**; E03F 5/10

IPC 8 full level  
**B63B 43/02** (2006.01); **B65D 90/24** (2006.01); **E03F 5/10** (2006.01); **E04B 1/92** (2006.01); **E06B 9/04** (2006.01)

CPC (source: EP)  
**E06B 9/04** (2013.01); **E06B 2009/007** (2013.01)

Citation (search report)

- [A] DE 7605029 U1 19760708
- [A] DE 2348113 B2 19760325
- [A] FR 2581406 A1 19861107 - LALLEMENT JEAN [FR]

Cited by  
CN106245737A; GB2470749A; CN106245745A; CN114887259A; EP1707730A3

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

DOCDB simple family (publication)  
**EP 0333089 A2 19890920**; **EP 0333089 A3 19910724**; **EP 0333089 B1 19940601**; AT E106486 T1 19940615; DE 3808575 A1 19891005; DE 3808575 C2 19901122; DE 58907729 D1 19940707

DOCDB simple family (application)  
**EP 89104380 A 19890313**; AT 89104380 T 19890313; DE 3808575 A 19880315; DE 58907729 T 19890313