

Title (en)
Bulkhead arrangement with pivotal section

Title (de)
Schottwand mit Drehteil

Title (fr)
Cloison avec section pivotable

Publication
EP 2193990 A3 20121128 (EN)

Application
EP 09012273 A 20090928

Priority
NO 20084103 A 20080926

Abstract (en)
[origin: EP2193990A2] It is disclosed a division arrangement for water-proof division of a room. The arrangement comprises a gate plate (1), a first securing arrangement (2) for fastening the gate plate (1) against a first wall or similar structure, and a second securing arrangement (3) for securing the gate plate (1) against a second wall or similar structure. The first securing arrangement comprises means for rotating the gate plate (1). The second securing arrangement (3) comprises means for locking the gate plate in a closed position. The first sealing arrangement (2) comprises a flexible or elastic water-proofing element (11) and a non-elastic water-proofing element (18) forming a rotatable, water-proof connection between the adjacent wall and a gate cylinder (17), and a flexible or elastic sealing element (41) forming a water-proof, flexible connection between the gate cylinder (17) and the gate plate (1). The second water-proofing arrangement (3) comprises a flange (36) located on the second end wall (35) of the gate plate and a securing flange (28) protruding from the adjacent wall and plate elements (30) suitable to be pressed against the flange (36) and the securing flange (28) to form a water-proof connection between the gate (1) and the second wall.

IPC 8 full level
B63B 43/32 (2006.01)

CPC (source: EP)
B63B 43/32 (2013.01)

Citation (search report)

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Designated extension state (EPC)
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