

Title (en)

Equipment storage container, in particular for a life raft, maintained in closed position by underpressure inside

Title (de)

Lagerbehälter für Ausrüstungsgegenstände, insbesondere eines Rettungsfloßes anhand von Unterdruck geschlossen

Title (fr)

Conteneur de stockage d'équipement notamment d'un radeau de survie fermé par dépression à l'intérieur

Publication

EP 2110308 B1 20101201 (FR)

Application

EP 09157860 A 20090414

Priority

FR 0852513 A 20080415

Abstract (en)

[origin: EP2110308A1] The container (1) has complementary semi-shells (3, 4) whose opposite edges comprising complementary support bearings (7, 8) equipped with O-ring joints. The semi-shells are made of composite material. The support bearings are fixed with respect to each other under the effect of depression created in the container. A triggering unit (10) triggers the opening of the container by suppressing the depression inside the container.

IPC 8 full level

B63C 9/23 (2006.01)

CPC (source: EP)

B63C 9/22 (2013.01)

Cited by

US2019308703A1; US10814946B2; WO2017216600A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2110308 A1 20091021; EP 2110308 B1 20101201; AT E490167 T1 20101215; DE 602009000398 D1 20110113; ES 2354771 T3 20110317; FR 2929924 A1 20091016; FR 2929924 B1 20101112

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