

Title (en)
High-capacity liferaft

Title (de)
Rettungsinsel hoher Kapazität

Title (fr)
Radeau de sauvetage de grande capacité

Publication
EP 0867358 A1 19980930 (FR)

Application
EP 97402936 A 19971204

Priority
FR 9615023 A 19961206

Abstract (en)
[origin: FR2756809A1] The large capacity life raft (1) comprises an inflatable peripheral edge (2) forming a buoyancy fender and a central bottom (3). The bottom comprises a zone (4) forming a reception platform for embarking persons at the end of the raft. It has a re-assembly zone (5) for the embarked persons. The re-assembly zone occupies a relatively greater surface of the bottom than the reception platform. The reception platform and the re-assembly zone are separated by watertight partitions. The life raft is self erecting when launched into the water.

Abstract (fr)
Radeau de sauvetage de grande capacité (1, 10) comportant un bord périphérique gonflable (2) formant boudin de flottabilité et un fond central (3) solidarisé à celui-ci, caractérisé en ce que ledit fond central (3) comprend au moins une zone (4) formant plate-forme d'accueil des personnes embarquant et au moins une zone (5) de regroupement des personnes embarquées, ladite zone de regroupement (5) occupant une surface dudit fond relativement sensiblement plus importante que celle occupée par ladite zone de plateforme d'accueil (4). <IMAGE>

IPC 1-7
B63C 9/04; **B63C 9/22**

IPC 8 full level
B63C 9/04 (2006.01); **B63C 9/22** (2006.01)

CPC (source: EP US)
B63C 9/04 (2013.01 - EP US); **B63C 9/22** (2013.01 - EP US); **B63B 2027/145** (2013.01 - EP US); **B63C 2009/042** (2013.01 - EP US); **B63C 2009/044** (2013.01 - EP US)

Citation (search report)

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- [A] WO 9514605 A1 19950601 - LIFERAFT SYSTEMS AUSTRALIA PTY [AU], et al
- [A] GB 2232138 A 19901205 - TELESCAPE UK LTD [GB]
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FR 2756809 A1 19980612; **FR 2756809 B1 19990212**; CA 2225576 A1 19980606; CA 2225576 C 20010501; DE 69716236 D1 20021114; DE 69716236 T2 20040603; DK 0867358 T3 20030217; EP 0867358 A1 19980930; EP 0867358 B1 20021009; US 5993275 A 19991130

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FR 9615023 A 19961206; CA 2225576 A 19971205; DE 69716236 T 19971204; DK 97402936 T 19971204; EP 97402936 A 19971204; US 98626497 A 19971205