

Title (en)
Inflatable evacuation and positioning system

Title (de)
Aufblasbares Evakuierungs- und -positionierungssystem

Title (fr)
Système gonflable de positionnement et d'évacuation

Publication
EP 2631167 A1 20130828 (EN)

Application
EP 12156799 A 20120224

Priority
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Abstract (en)
The present invention relates to an inflatable evacuation slide (100) for positioning an inflatable floatable unit (200) along a vessel (11). The inflatable evacuation slide comprises an inflatable main portion (101) for being attached to the vessel (11) in one end and with the inflatable floatable unit (200) in the opposite end, the inflatable main portion (101) constituting two spaced apart tube elements (120) extending in a longitudinal direction; and a slide sheet (104) secured to the inflatable main portion (101) extending between the two tube elements (120) to provide a slide path (105) down which evacuees may slide from the vessel (11) to the inflatable floatable unit (200); wherein the inflatable evacuation slide (100) further comprises a main cord (103) attached to the inflatable main portion (101), the main cord (103) being adapted to be attached to the vessel (11) at one end and to the inflatable floatable unit (200) at the opposite end.

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CPC (source: EP)
B63C 9/02 (2013.01); **B63C 9/22** (2013.01)

Citation (search report)
• [XY] WO 9514605 A1 19950601 - LIFERAFT SYSTEMS AUSTRALIA PTY [AU], et al
• [X] EP 1431178 A1 20040623 - GOODRICH CORP [US]
• [X] DE 1804219 A1 19700702 - GOODRICH CO B F
• [YA] WO 9729946 A1 19970821 - KOPPERNAES A S [NO], et al
• [A] EP 1538079 A2 20050608 - GOODRICH CORP [US]
• [A] DE 2438799 A1 19760226 - GOODRICH CO B F
• [A] FR 2505767 A1 19821119 - RFD INFLATABLES LTD [GB]
• [A] GB 2131369 A 19840620 - RFD LTD

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