

Title (en)  
AN AUXILLARY FLOATATION DEVICE AND A FLOATATION DEVICE

Title (de)  
HILFSSCHWIMMVORRICHTUNG UND SCHWIMMVORRICHTUNG

Title (fr)  
DISPOSITIF DE FLOTTAISON AUXILIAIRE ET DISPOSITIF DE FLOTTAISON

Publication  
**EP 3356219 A4 20190807 (EN)**

Application  
**EP 16849963 A 20160929**

Priority

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Abstract (en)  
[origin: WO2017054056A1] The present invention relates to a floatation device for encumbered people carrying equipment such as military personnel and offshore workers. Ideally, the floatation device includes an auxiliary floatation device for encumbered users that can be used with a primary lifejacket worn by a user. The auxiliary floatation device includes a buoyancy portion that, in 5 use, can be attached to the legs of the user, and the orientation of the torso of the user is controlled by the buoyancy force provided by the buoyancy portion and, in turn, effect the distance between the mouth of a user and waterline, which is referred to as the "freeboard".

IPC 8 full level  
**B63C 9/13** (2006.01); **B63C 9/08** (2006.01)

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**B63C 9/08** (2013.01 - EP US); **B63C 9/13** (2013.01 - EP US); **B63C 9/155** (2013.01 - US); **B63C 9/18** (2013.01 - US)

Citation (search report)

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**AU 2016050925 W 20160929**; AU 2016331662 A 20160929; EP 16849963 A 20160929; US 201615764572 A 20160929