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A BUOYANCY AID

ABSTRACT

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A buoyancy aid for an amphibious vehicle adapted to travel in water, comprising of a flexible bag variable in volume which is engaged to a perimeter portion of the vehicle and a flexible bag displacement means which is correspondingly and dependently movable in response to the vehicle to vary the volume of the flexible bag between an reduced volume condition and more inflated volume condition respectively. The flexible bag allows ambient air to be displaced and sealed therein, thus the vehicle is able to at least partially submerged in water.

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Figure 1



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