

Title (en)  
LIFE RAFT WITH A LOW-PROFILE, SELF-FILLING BALLAST HAVING PNEUMATIC ASSIST

Publication  
**EP 0087734 A3 19841107 (EN)**

Application  
**EP 83101713 A 19830223**

Priority  
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Abstract (en)  
[origin: EP0087734A2] A pneumatic life raft having a self-filling ballast for improving the stability of the raft in turbulent water. The ballast is provided with water inlet holes and air outlet holes for filling the ballast with the stabilizing water, and a supplemental pneumatic means as an assist during self-inflation. The ballast is also designed with, a low-profile shape to minimize the stress to the area of attachment of the ballast to the raft while maximizing the stability of the raft.

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**B63C 9/04**; **B63B 43/06**

IPC 8 full level  
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