

Title (en)  
A NOVEL LIFE-SAVING DEVICE

Title (de)  
LEBENSRETTUNGSGERÄT

Title (fr)  
DISPOSITIF DE SAUVETAGE

Publication  
**EP 1320486 A1 20030625 (EN)**

Application  
**EP 01971247 A 20010920**

Priority  
• US 0129470 W 20010920  
• US 23526500 P 20000925

Abstract (en)  
[origin: GB2380710A] A novel life-saving device (Fig. 1D) comprising a buoyant disk having a top side, a bottom side, a leading edge and a cavity on the bottom side along and adjacent to the leading edge, the cavity having an inner side generally parallel to the leading edge the inner side having an upper edge and a lower edge and a length of line affixed through and about the center of the bouyant disk generally paralell to the leading edge and disposed around the inner side of the cavity.

IPC 1-7  
**B63C 9/26**

IPC 8 full level  
**B63C 9/08** (2006.01); **B63C 9/26** (2006.01)

CPC (source: EP)  
**B63C 9/08** (2013.01); **B63C 9/26** (2013.01)

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US10239590B2

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DOCDB simple family (publication)  
**WO 0226557 A1 20020404**; AT E362871 T1 20070615; AU 2001291154 B2 20051006; AU 9115401 A 20020408; CA 2419140 A1 20020404; CA 2419140 C 20110726; DE 60128575 D1 20070705; DE 60128575 T2 20080117; EP 1320486 A1 20030625; EP 1320486 A4 20060712; EP 1320486 B1 20070523; EP 1320486 B8 20070718; GB 0302734 D0 20030312; GB 2380710 A 20030416; GB 2380710 B 20040519; HK 1058509 A1 20040521; JP 2004509807 A 20040402; NZ 524064 A 20040827

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