

Title (en)  
Life preserver device with a launcher

Title (de)  
Rettungsgerät mit einem Werfer

Title (fr)  
Dispositif de sauvetage avec lanceur

Publication  
**EP 0873936 A2 19981028 (EN)**

Application  
**EP 98107394 A 19980423**

Priority  

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- ES 9800952 A 19980423

Abstract (en)  
The object of this invention are the improvements made in a life preserver device equipped with a launcher which affords the possibility of the immediate inflating of the float, controlling the distance to which the same is to be launched thanks to the means attached to the launcher, said means being a chart of metric notes (28) and a telemetric gauge (27), being attached to the float (1) and the launcher by means of a system of lines (21) and (23) which afford the possibility of joining the float to the roll stand (25) of the launcher, inside the muzzle (13) of which said float is inserted.  
<IMAGE>

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**B63C 9/26**

IPC 8 full level  
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CPC (source: EP)  
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Cited by  
CN115317830A; CN111765815A; ES2214085A1; CN111588163A; CN109018257A; CN109484667A; CN118457871A; WO0102245A1; US9056661B2; US9434458B2

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DE 69811756 D1 20030410; DE 69811756 T2 20040219; ES 2194247 T3 20031116; JP H1159585 A 19990302

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