

Title (en)  
METHOD AND DEVICE FOR RESCUING PERSONNEL FROM WATERS

Publication  
**EP 0130665 B1 19870722 (EN)**

Application  
**EP 84302521 A 19840413**

Priority  
US 48963783 A 19830428

Abstract (en)  
[origin: EP0130665A1] A device for rescuing personnel from water comprising a crane (2, 74) positioned on a boat (1, 30) or other rescue structure and including a horizontally and vertically movable crane boom (32, 93). An elongated member (10, 43) is vertically movable with respect to the crane boom (32, 82), and a float (15, 40) is positioned beneath the elongated member (10, 43) for floating on the water. A net (13, 45) extends below the float (15, 40), and means (22, 44) are provided for supporting the net from the elongated member. The boom (32, 82) and the elongated member (10, 43) are connected to each other by means of a universal joint. The elongated member (10, 43) can move vertically in this universal joint and can be locked by means of a brake system (62). A rotary actuator system (80) can give a rotary motion to the elongated member (10, 43).

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**B63C 9/00** (2006.01); **B63C 9/26** (2006.01)

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**EP 0130665 A1 19850109**; **EP 0130665 B1 19870722**; AU 2744084 A 19841101; AU 569883 B2 19880225; DE 3464874 D1 19870827; DK 208484 A 19841029; DK 208484 D0 19840426; ES 531988 A0 19850816; ES 8507057 A1 19850816; FI 76529 B 19880729; FI 76529 C 19881110; FI 841658 A0 19840426; FI 841658 A 19841029; JP S6035692 A 19850223; KR 840008627 A 19841217; NO 156860 B 19870831; NO 156860 C 19871209; NO 841651 L 19841029; PT 78494 A 19840501; PT 78494 B 19860320

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