

Title (en)

Floating stretcher, in particular destined for recovering injured persons from the sea.

Title (de)

Treibende Krankentrage, insbesondere zum Retten von Verletzten im Wasser.

Title (fr)

Civière flottante, destinée notamment à la récupération des blessés en mer.

Publication

EP 0642973 A1 19950315 (FR)

Application

EP 94401967 A 19940905

Priority

FR 9310704 A 19930909

Abstract (en)

Floating stretcher, in particular designed for recovering injured persons from the sea, of the type comprising a metal frame (1) which is suitable for helicopter winching and supports a composite plate (2) which ensures that the assembly floats, characterised in that the composite plate (2) is pivotally fixed to the front of the metal frame (1) and in that means (25, 34) are provided for holding the said plate (2) either in a position which is inclined by a defined angle with respect to the plane of the frame (1) and above the latter, or in the plane of the frame. <IMAGE>

Abstract (fr)

Civière flottante, destinée notamment à la récupération des blessés en mer, du type comprenant une armature métallique hélitreuillable (1) supportant une plaque en matériau composite (2) assurant la flottabilité de l'ensemble, caractérisée en ce que la plaque en matériau composite (2) est fixée de manière pivotante à l'avant de l'armature métallique (1) et en ce que des moyens (25, 34) sont prévus pour maintenir ladite plaque (2) soit dans une position inclinée d'un angle déterminé par rapport au plan de l'armature (1) et au-dessus de celle-ci, soit dans le plan de l'armature. <IMAGE>

IPC 1-7

B63C 9/04; A61G 1/00

IPC 8 full level

B63C 9/02 (2006.01); **A61G 1/00** (2006.01); **B63C 9/04** (2006.01); **B64D 1/22** (2006.01)

CPC (source: EP US)

A61G 1/00 (2013.01 - EP US); **B63C 9/04** (2013.01 - EP US)

Citation (search report)

- [A] US 3887953 A 19750610 - EISENHAUER LEIGH E
- [A] US 4347635 A 19820907 - EISENHAUER LEIGH E
- [A] FR 2615162 A1 19881118 - CHOPIN MICHEL [FR]
- [A] DE 3328331 A1 19850214 - METALLBAU PAUL KUSENBERG [DE]
- [A] FR 2586996 A1 19870313 - LEJOP JEAN CLAUDE [FR]
- [A] US 3343189 A 19670926 - POLLARD RICHARD A, et al

Designated contracting state (EPC)

AT BE CH DE DK ES GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0642973 A1 19950315; EP 0642973 B1 19970528; AT E153615 T1 19970615; CA 2131129 A1 19950310; CA 2131129 C 20051018; DE 69403416 D1 19970703; DE 69403416 T2 19980102; DK 0642973 T3 19980112; ES 2106475 T3 19971101; FR 2709727 A1 19950317; FR 2709727 B1 19951124; GR 3024576 T3 19971231; JP 3535229 B2 20040607; JP H0858685 A 19960305; US 5499416 A 19960319

DOCDB simple family (application)

EP 94401967 A 19940905; AT 94401967 T 19940905; CA 2131129 A 19940830; DE 69403416 T 19940905; DK 94401967 T 19940905; ES 94401967 T 19940905; FR 9310704 A 19930909; GR 970402215 T 19970828; JP 21402294 A 19940907; US 30320694 A 19940908