

Title (en)

Variable geometry stretcher which is helicopter liftable, floatable, in particular for the recovery of persons

Title (de)

Verstellbare, schwimmfähige und mit einem Hubschrauber bergbare Krankentrage

Title (fr)

Civière à géométrie variable, hélitreuillable, flottante, destinée notamment à la récupération de personnes

Publication

EP 1666013 A1 20060607 (FR)

Application

EP 05292569 A 20051205

Priority

FR 0412953 A 20041206

Abstract (en)

The stretcher has a metallic frame (1) supporting a telescopic plate (2), and including a sheet metal (6) and telescopic tubes (3) that assure variability of dimensions of the stretcher in length and width. The stretcher is covered by a covering (4) in lower part and a hood (5) mounted on slides (8) in upper part. Gripping handles (7) situated in lower part of the stretcher are adapted to stowing systems used onboard a transport unit.

IPC 8 full level

A61G 1/00 (2006.01)

CPC (source: EP)

A61G 1/00 (2013.01); **A61G 2220/10** (2013.01)

Citation (applicant)

- FR 2836962 A1 20030912 - DAOUK ANTAR [FR]
- EP 1342662 A1 20030910 - DAOUK ANTAR [FR]
- FR 2827159 A1 20030117 - DAOUK ANTAR [FR]
- EP 1433451 A1 20040630 - DAOUK ANTAR [FR]

Citation (search report)

- [A] US 4087030 A 19780502 - KNIGHT WILLIAM E
- [A] EP 0630805 A1 19941228 - DAOUK ANTAR [FR]
- [A] FR 810285 A 19370318
- [A] US 3609778 A 19711005 - ZEINER EUGENE A
- [A] US 5829078 A 19981103 - RIVERS GREGORY W [CA]
- [A] GB 1473862 A 19770518 - COAL IND LD

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