

Title (en)
A stretcher

Title (de)
Krankentrage

Title (fr)
Civière

Publication
EP 1997465 A1 20081203 (EN)

Application
EP 07109394 A 20070601

Priority
EP 07109394 A 20070601

Abstract (en)

A stretcher (1) and, in particular a scoop stretcher, is provided comprising two half-stretchers (2, 3) connected by connecting means (4, 5). The connecting means (4, 5) are provided respectively at a head end and a foot end of the stretcher (1) to permit the stretcher to be unfastened at the head end and/or at the foot end as desired. At least one but preferably both of the connecting means (4, 5) comprises a catch (11) moveably mounted on one half-stretcher that engages a locking pin (12) provided on the other half-stretcher. A detent (13) is mounted adjacent the locking pin (12) and is moveable between a locking position wherein it acts to prevent movement of the catch (11) in a direction tending to disengage from the locking pin (12) and an unlocked position wherein the catch (11) can be disengaged from the locking pin (12) to permit the two half-stretchers (2, 3) to be disconnected from one another. The detent reduces the risk of the connecting means (4, 5) accidentally opening during transportation of a patient.

IPC 8 full level
A61G 1/003 (2006.01)

CPC (source: EP)
A61G 1/003 (2013.01); **A61G 1/04** (2013.01); **A61G 1/013** (2013.01)

Citation (search report)

- [XY] WO 0066897 A1 20001109 - FERNO WASHINGTON ITALIA SRL [IT], et al
- [Y] US 3574871 A 19710413 - GREENE WILLIAM L
- [A] US 1868508 A 19320726 - STEWART WILLIAM H
- [A] US 3801208 A 19740402 - BOURGRAFF E, et al

Cited by
CN112451224A; IT201600073244A1; WO2019200352A1

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Designated extension state (EPC)
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