

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

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1997465 A1 20081203; EP 1997465 B1 20091216; AT E451900 T1 20100115; DE 602007003817 D1 20100128

DOCDB simple family (application)
EP 07109394 A 20070601; AT 07109394 T 20070601; DE 602007003817 T 20070601