

Title (en)

Support for invalid beds, in particular support for stretcher.

Title (de)

Krankenliegengestell, insbesondere Krankenträgenbühne.

Title (fr)

Support de lit pour malades, en particulier support pour brancard.

Publication

EP 0150254 A2 19850807 (DE)

Application

EP 84103873 A 19840407

Priority

DE 8401865 U 19840124

Abstract (en)

1. Support for invalids' beds, in particular a stretcher support or treatment table in ambulances or the like, with pneumatic springing which optionally also permits vertical adjustment of the sprung support part, and also with a possibility for blocking the spring support part to render it vertically immovable, characterized in that the sprung support part (2) is connected with a rod part (12, 13') which executes a longitudinal displacement during sprung strokes of the sprung support part (2) and can be fixed relative to the non-sprung support part (21) or the floor by means of a pneumatically actuatable brake (17), which engage with its brake jaws (31) in chuck-like manner around the rod part (12, 23') which cooperates with it.

Abstract (de)

Das gefederte Teil (2) des Gestelles ist mittels eines Gestängeteiles (12) auf einem pneumatischen Federaggregat (10) abgestützt. Zur Blockierung der Federung kann das Gestängeteil mittels einer pneumatisch betätigten Bremse (17) festgestellt werden, welche das Gestängeteil (12) spannfutterartig umgreift.

IPC 1-7

A61G 1/06

IPC 8 full level

A61G 1/06 (2006.01); **A61G 3/00** (2006.01)

CPC (source: EP)

A61G 1/06 (2013.01); **A61G 3/006** (2013.01)

Cited by

DE19814233A1; US6282738B1; IT202100030476A1; GB2203032A; GB2203032B; CN108514476A; US5477575A; FR2636230A1; US7533429B2; US7610637B2; US10251797B2; US6412126B2; US6618882B2; US6983501B2; WO2023129136A1

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