

Title (en)  
Improved adjustable bed for patients

Title (de)  
Regulierbares Bett für Patienten

Title (fr)  
Lit réglable pour des patients

Publication  
**EP 1723940 A1 20061122 (EN)**

Application  
**EP 05020566 A 20050921**

Priority  
IT MI20050887 A 20050516

Abstract (en)  
An improved raisable and adjustable bed, designed for facilitating a patient to access the bed and move away therefrom, is characterized in that said bed comprises a bottom framework (1), a top framework (8), and a supporting framework (20), for supporting a bed base or net (15) including mutually hinged separated portions (14,16,17), actuator means (12,21,28,40), adapted to be operated by the bed user, for arranging said separated portions at different positions to allow the user to autonomously raise, in a gradual manner, and to assume different slanted positions.

IPC 8 full level  
**A61G 7/015** (2006.01); **A61G 7/16** (2006.01)

CPC (source: EP US)  
**A61G 7/015** (2013.01 - EP US); **A61G 7/16** (2013.01 - EP US); **A61G 7/053** (2013.01 - EP US)

Citation (search report)

- [XY] US 5230113 A 19930727 - FOSTER DEAN B [US], et al
- [XA] AU 735552 B2 20010712 - ALEXANDER MEDICAL BEDS LTD
- [Y] US 4046418 A 19770906 - SMITH ROYAL, et al
- [Y] US 4949410 A 19900821 - FAILOR RAYMOND A [US], et al

Citation (examination)

- US 2004034931 A1 20040226 - KUMMER JOSEPH A [US], et al
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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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1723940 A1 20061122**; IT MI20050887 A1 20061117; US 2006253983 A1 20061116

DOCDB simple family (application)  
**EP 05020566 A 20050921**; IT MI20050887 A 20050516; US 24355905 A 20051005