

Title (en)

Chair especially made for disabled people with restricted mobility

Title (de)

Stuhl, insbesondere für körperlich Behinderte

Title (fr)

Fauteuil particulièrement destiné aux malades à mobilité réduite

Publication

EP 0754442 A1 19970122 (FR)

Application

EP 96401595 A 19960718

Priority

FR 9508855 A 19950721

Abstract (en)

The chair consists of a frame (1) with a rectangular vertical section (11), a base (10) with rollers (12), a seat (20) and a back (21). The seat and back are made so they can be removed from the frame and placed on a bed. The seat is made from a supporting panel (23) and a cushion which can be rotated relative to one another about a vertical axis, and the back is fastened to the frame by a locking mechanism which holds it perpendicular to the seat. The chair has arm rests (22) located on either side of the back (21) and capable of being raised in line with the back or set perpendicular to it, while the seat's supporting panel is attached to the frame by a stirrup. The height of the seat is adjustable by means of a sliding sub-frame and power cylinder.

Abstract (fr)

Un tel fauteuil comporte un châssis (1) composé d'un bâti vertical (11) globalement rectangulaire et d'une embase (10) portant des roulettes (12) et un siège (2) constitué d'au moins une assise (20) et un dossier (21). Suivant l'invention, le siège (2) est amovible pour pouvoir être séparé du châssis 1 et peut être mis à plat pour être posé sur un lit. <IMAGE>

IPC 1-7

A61G 7/10; A61G 5/10

IPC 8 full level

A61G 5/10 (2006.01); A61G 7/10 (2006.01)

CPC (source: EP)

A61G 5/1059 (2013.01); A61G 7/1019 (2013.01); A61G 7/1046 (2013.01); A61G 7/1076 (2013.01); A61G 2200/34 (2013.01)

Citation (search report)

- [X] WO 9427545 A1 19941208 - MORRITT COLIN NICHOLAS [GB]
- [X] US 4255823 A 19810317 - BOYER ADRIAN J, et al
- [A] WO 8201313 A1 19820429 - RICHARDSON WILLIAM R, et al
- [A] DE 3844317 A1 19900719 - KNATZ GERHARD [DE], et al
- [A] GB 2214424 A 19890906 - FELDMANN ALEXANDER
- [A] GB 2119638 A 19831123 - PIKE RONALD ALEXANDER

Cited by

CN104013500A; ITUB20152130A1; CN106955207A; CN114224626A; GB2509049A; CN112829708A

Designated contracting state (EPC)

DE ES FR

DOCDB simple family (publication)

EP 0754442 A1 19970122; FR 2736821 A1 19970124; FR 2736821 B1 19971212

DOCDB simple family (application)

EP 96401595 A 19960718; FR 9508855 A 19950721