Title: AN EXERCISE, REHABILITATION AND MOBILIZATION DEVICE

Abstract: A novel exercise and mobilization device (100) for paraplegic and motorically disabled people that enables the user to shift from a seated to an upright position and perform passive and active walking exercises, comprising a horizontal frame (140) situated on wheels (340), a vertical frame (130), a mechanism to move the frame members (165) between a seated and an upright position, a saddle shaped seating area (170), including a back and arm rests (120) and pelvic (605) and shoulder straps (615), which fully supports the user, a control panel (125) providing the user full control of the device, and a removable footrest component (315a, b) that fastens to the user's feet and moves along a track (316a, 316b) mounted on the horizontal frame, which allows the user to practice walking-like motions, either passively or actively according to individual need and ability.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC: A61H 1/02(2006.01)
     A61H 3/00(2006.01)
USPC: 482/69,70;280/657,47.38;601/5,24,26,29
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols)
U.S.: 482/69,70; 280/657, 47.38; 601/5, 24, 26, 29; 180/65.1, 907, 908; 280/47.4, 47.41; 601/23, 27

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
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<tbody>
<tr>
<td>Y</td>
<td>US 6,685,658 B1 (Dietz et al.) 3 February 2004 (03.02.2004), see entire document</td>
<td>1-5,7-11</td>
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[X] Further documents are listed in the continuation of Box C. [ ] See patent family annex.

* Special categories of cited documents:

“A” document defining the general state of the art which is not considered to be of particular relevance

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“T” late document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

“X” document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

“Y” document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

“O” document member of the same patent family

Date of the actual completion of the international search
19 May 2006 (19.05.2006)

Date of mailing of the international search report
11 JUL 2006

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Form PCT/ISA/210 (second sheet) (April 2005)
### C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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<th>Category *</th>
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