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(54) Piece of furniture with opening/closing device

(57) A Piece of furniture with a frame on which one or more doors are guided such that through sliding they can uncover the port of the relative compartment.

A cable is drawn between two fixed points placed one at the top and one at the bottom in respect of the compartment, and there are at least two constraints, in-

tegral with the door while the cable is integral with the frame or vice versa, which are arranged so as to engage the cable on two opposite sides thereof so that from the mutual interaction between the cable and the constraints a vincular reaction arises that balances the momentum generated by the weight of the door.

The door can easily be displaced over another door.

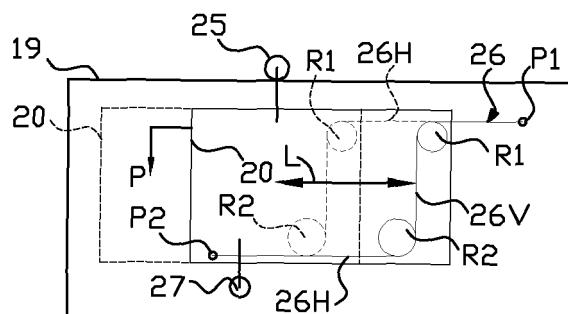


FIG. 1



EUROPEAN SEARCH REPORT

Application Number
EP 08 16 4467

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim							
X	US 4 729 612 A (STONE ALLEN F [US]) 8 March 1988 (1988-03-08) * column 1, lines 34-45 * * column 2, line 21 - column 3, line 24; claims 1-3; figures 1-3 * -----	1-3,13, 14 4-12	INV. E05D13/00 E05D15/10 E05D15/06						
A	DE 29 22 780 A1 (WERNER BRUNO) 11 December 1980 (1980-12-11) * the whole document * -----	1-14							
			TECHNICAL FIELDS SEARCHED (IPC)						
			E05D						
<p>3 The present search report has been drawn up for all claims</p>									
<table border="1"> <tr> <td>Place of search</td> <td>Date of completion of the search</td> <td>Examiner</td> </tr> <tr> <td>Munich</td> <td>31 July 2009</td> <td>Balice, Marco</td> </tr> </table>				Place of search	Date of completion of the search	Examiner	Munich	31 July 2009	Balice, Marco
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Munich	31 July 2009	Balice, Marco							
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p>		<p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>							

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

31-07-2009

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