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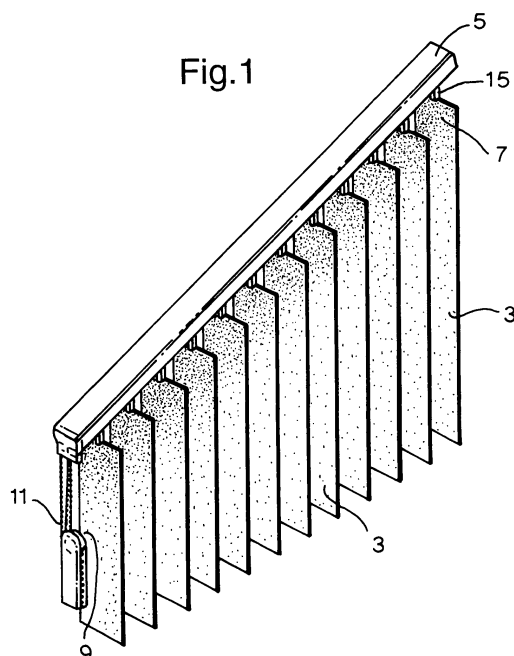
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(54) **Spindle-type holder for a vertical blind vane**

(57) A vane holder that can support a vane from a carrier of a vertical venetian blind assembly. The holder comprises a length adjustable mounting extending from a top end, connectable to the carrier, to a bottom end, connectable to a hook member for suspending the vane. The length adjustable mounting comprises a first part and a second part which are operably interconnected to allow displacement of the two parts upwardly or downwardly relative to each other, by which the vertical length of the holder between the top end and the bottom end can be adjusted. The first part and the second part are rotatably interconnected such that the rotation of one of the first or second parts relative to the other of the first or second parts results in the adjustment of the vertical length of the holder.



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EUROPEAN SEARCH REPORT

Application Number
EP 06 25 0019

| DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
|---|--|---|---|
| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (IPC) |
| X | CH 435 661 A (EDAK AG [CH]) 15 May 1967 (1967-05-15) * column 2, line 27 - column 3, line 33; claims 1-2; figures 2,3 * | 1-7,9, 10,15 | INV. E06B9/36 |
| A | US 6 000 456 A (NEVERETT FRANCIS [US]) 14 December 1999 (1999-12-14) * abstract; figure 3A * | 1-15 | |
| | | | TECHNICAL FIELDS SEARCHED (IPC) |
| | | | E06B |
| The present search report has been drawn up for all claims | | | |
| Place of search Munich | | Date of completion of the search 21 October 2011 | Examiner Kofoed, Peter |
| <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> | | | |

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**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
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| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
|---|---|---------------------|----------------------------|---------------------|
| CH 435661 | A | 15-05-1967 | NONE | |
| ----- | | | | |
| US 6000456 | A | 14-12-1999 | NONE | |
| ----- | | | | |