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(30) Priority: **28.08.2013 PL 40515613**

(54) **Roof window, at least pivoting**

(57) A roof window, at least pivoting, has two sets of hinges situated at both side edges of the window sash, preferably above the middle of the height of the sash, making it possible to open the window pivotally, where the lower part of the sash moves outside the roof, while the upper part of the sash to the inside of the attic. Centres of mass of the elements of these hinges that mate with the sash are situated above the external surface of the glazing unit (2), when the window is closed. The window frame (3) is fixed to the roof structure through the support flashing (4). The window may also have a second set of hinges situated near the top edge of the window, making it possible to open the window either in the pivotal or tilting mode, i.e. by rotating the whole window sash towards the outside of the roof.

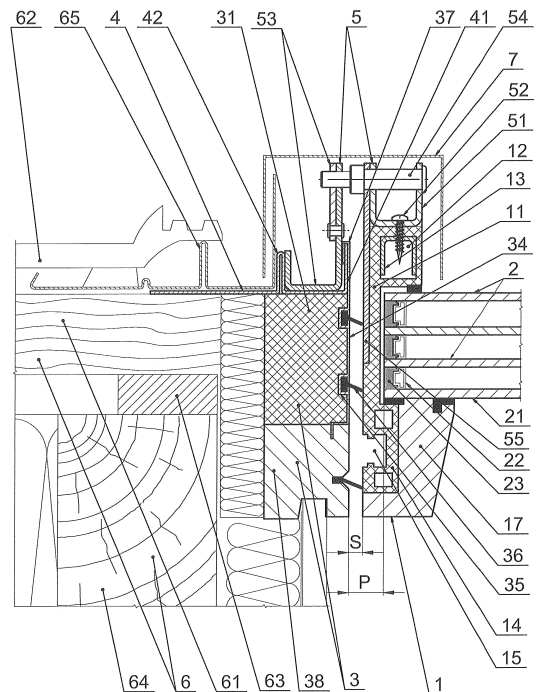


Fig. 2

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EUROPEAN SEARCH REPORT

Application Number
EP 14 18 2380

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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	DE 26 58 463 A1 (MUELLER ALFRED) 29 June 1978 (1978-06-29) * figures 1,2,8-10 * -----	1-5,9	INV. E04D13/035
X	DE 24 35 550 A1 (ALBERTSSON HEINE BAGE SYREHN) 5 February 1976 (1976-02-05) * figures 1-3 * -----	1-5	
A	GB 1 434 904 A (CODE DESIGNS) 12 May 1976 (1976-05-12) * figure 1 * -----	1	
			TECHNICAL FIELDS SEARCHED (IPC)
			E04D
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		13 January 2015	Tran, Kim Lien
CATEGORY OF CITED DOCUMENTS			
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		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	

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CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing claims for which payment was due.

- Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):

- No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.

LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

- All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
- As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
- Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

- None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:
 1-5, 9

- The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).

**LACK OF UNITY OF INVENTION
SHEET B**

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The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

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1. claims: 1-5, 9

Roof window with pivoting hinges so placed as to avoid thermal bridges in the hinges.

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2. claims: 6-8

Roof window with a structural element for connection to a roof

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3. claim: 10

Roof window with a glazing unit having a pane overlapping the bottom window frame member for drainage of rain water.

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4. claims: 11, 12

Roof window with an additional frame of the sash and an additional frame of the window frame for installing locking elements and accessories.

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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 The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

13-01-2015

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			FR 2194872 A1 01-03-1974
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82