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(54) **Sealing sash frame and roof window equipped therewith**

(57) The invention relates to a sealing sash frame for a roof window, which is mounted in the frame of the roof window constitutive of one bottom part, one top part and two side parts of the sash, where the sash has at least a sash flange on the exterior surface of two side parts of the sash, extending along the exterior surface of the sash

which be divided into an upper portion and a lower part, and when having a sash flange on the top part of the sash, it extends in order to connect with the flanges on two side parts of the sash. The sash and the roof window equipped therewith have a nice sealing performance, and are well wind-resist, rain proof, dustproof and sound insulated.

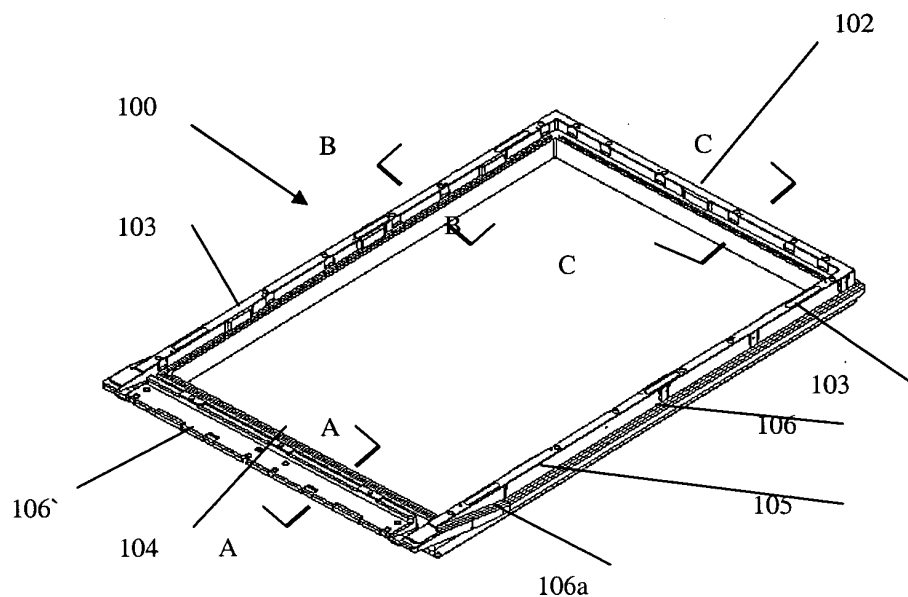


Fig. 1



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EUROPEAN SEARCH REPORT

Application Number
EP 04 38 8085

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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A	DE 30 31 361 A1 (FRANK GMBH WILH [DE]) 1 April 1982 (1982-04-01) * figure 6 *	1,7	
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X	US 5 575 115 A (LINDGREN CLAES [DK] ET AL) 19 November 1996 (1996-11-19) * column 6, line 58 - column 7, line 20; figures 9-11 *	16,18-20	TECHNICAL FIELDS SEARCHED (IPC)
A	DE 90 16 725 U1 (ROTO FRANK AG, 7022 LEINFELDEN-ECHTERDINGEN, DE) 28 March 1991 (1991-03-28) * figure 2 *	16	E04D
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 28 February 2008	Examiner Kriekoukis, Sotirios
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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EPO FORM 1503 03.82 (P04C01)



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CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

- ☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims 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 the first ten claims.

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:
- ☐ 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).



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**LACK OF UNITY OF INVENTION
SHEET B**

Application Number
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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:

1. claims: 1-15

Sash frame with flanges

2. claims: 16-22

Roof window with groove and sealing strip

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

EP 04 38 8085

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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28-02-2008

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