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(72) Inventor: **Uitslag, Hendrik Bernardus
7241 CR Lochem (NL)**

(74) Representative: **De Hoop, Eric
Octrooibureau Vriesendorp & Gaade B.V.
P.O. Box 266
2501 AW Den Haag (NL)**

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(71) Applicant: **Kreunen Kunststoffen B.V.
7241 CR Lochem (NL)**

(54) **Casing of synthetic material**

(57) The invention relates to a casing assembly for holding a panel (6), preferably a window pane or a window, or a leaf, comprising a casing (200) comprising:

- a hollow synthetic main profile (4) having an almost closed, circumferential profile wall, first fastening members (24) at the outside (2) of the main profile (4) when the main profile (4) is mounted in a building, and second fastening members (23) at at least one clear;
- a first profile member (26) provided with profile

member fastening members cooperating with the first fastening members (24), and

- a second profile member (21) provided with profile member fastening members cooperating with the second fastening members (23). This results in an all-purpose casing assembly.

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Application Number
EP 04 07 6461

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
D,X	DE 31 42 690 A (BORKHOFF HERBERT) 19 May 1983 (1983-05-19)	1-5	E06B3/30 E06B1/00
Y	* page 4, paragraph 1 - page 6, paragraph 6; figures *	6-19	
Y	----- DE 26 08 325 A (ALCO BAUZUBEHOER) 1 September 1977 (1977-09-01)	6,11, 15-19	
A	* page 5, paragraph 2 - page 7, paragraph 1 * * page 10, paragraph 1 - page 14, paragraph 2 * * figures *	1-5	
Y	----- DE 39 03 037 A1 (O.C.M.A. DI CONSTANTINI MARINO & C. S.N.C., ASCOLI PICENO, IT) 14 September 1989 (1989-09-14)	7,8	
Y	* column 4, line 21 - column 5, line 31; figures *		
Y	----- BE 755 059 A1 (PETROONS JOSEPH, RUE DE BAYEMONT 113, 6040 JUMET,) 1 February 1971 (1971-02-01)	9,10	TECHNICAL FIELDS SEARCHED (Int.Cl.7) E06B
D,Y	* page 5, line 1, paragraph 6 - page 6, line 5; figures *		
D,Y	----- EP 1 052 362 A (HUTCHINSON) 15 November 2000 (2000-11-15)	12,13	
	* column 4, line 38 - column 5, line 3 * * column 5, line 31 - line 42 * * column 6, line 7 - line 53 * * column 7, line 4 - line 16 * * figures 2-5 *		
Y	----- CH 506 696 A (JANSEN & CO AG) 30 April 1971 (1971-04-30)	14	
A	* column 1, line 1 - column 3, line 67 * * column 6, line 27 - line 52 * * figures *	1	
	----- -/--		
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 7 July 2005	Examiner Depoorter, F
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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EUROPEAN SEARCH REPORT

Application Number
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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 (Int.Cl.7)
A	FR 2 162 954 A (WIELAND WERKE AG) 20 July 1973 (1973-07-20) * page 4, line 11 - page 5, line 7 * * figures 1-3 * -----	1-10, 15-19	
D,A	DE 21 46 250 A (HAEUFGLOECKNER HELMUT) 22 March 1973 (1973-03-22) * page 8, paragraph 2 - page 10, paragraph 1; figure * -----	1,15-19	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
The present search report has been drawn up for all claims			
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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)

**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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07-07-2005

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 3142690 A	19-05-1983	DE 3142690 A1	19-05-1983
DE 2608325 A	01-09-1977	DE 2608325 A1	01-09-1977
DE 3903037 A1	14-09-1989	IT 1219436 B	18-05-1990
		AT 396384 B	25-08-1993
		AT 22789 A	15-12-1992
		ES 2013000 A6	16-04-1990
		FR 2626931 A1	11-08-1989
		GR 89100075 A ,B	31-03-1994
		NL 8900317 A	01-09-1989
BE 755059 A1	01-02-1971	NONE	
EP 1052362 A	15-11-2000	FR 2793515 A1	17-11-2000
		EP 1052362 A2	15-11-2000
CH 506696 A	30-04-1971	NONE	
FR 2162954 A	20-07-1973	DE 2158129 A1	07-06-1973
		AT 330419 B	25-06-1976
		AT 940172 A	15-09-1975
		CH 551542 A	15-07-1974
		FR 2162954 A5	20-07-1973
		NO 134224 B	24-05-1976
DE 2146250 A	22-03-1973	DE 2146250 A1	22-03-1973