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(54) **Signs and wedges**

(57) A sign comprises a base (28), a display panel (22) and a wedge (36); whereby said base, said display panel and said wedge are initially disparate units adapted to be assembled into said sign; said display panel (22) incorporating a lower portion with a hole; said base (28) incorporating at least one elongate aperture for receiving said lower portion; whereby when said wedge (36) is placed in said hole, said wedge secures said display panel to said base. The wedge may incorporate an engagement tapered surface with a cantilevered abutment arm.

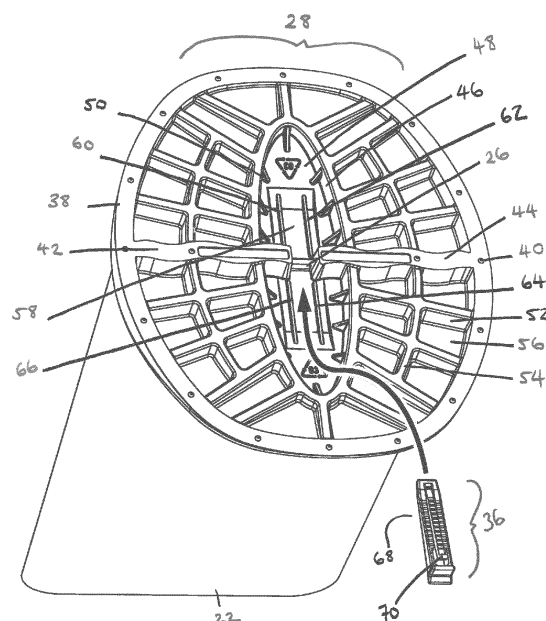


Fig. 4



EUROPEAN SEARCH REPORT

 Application Number
 EP 14 15 2853

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	GB 1 193 763 A (ROMAC PRODUCTS LTD [CA]) 3 June 1970 (1970-06-03)	1-4,8	INV. G09F15/00 G09F1/10
Y	* page 2 - page 3; figures 2, 5, 8 *	5-7	
Y	US 5 307 598 A (WEST RONALD R [US]) 3 May 1994 (1994-05-03) * column 8, line 62 - line 68; figures 3A, 3B *	5,7	
Y	GB 2 454 787 A (OXFORD PLASTIC SYS LTD [GB]) 20 May 2009 (2009-05-20) * page 5, line 10 - line 16; figure 3 *	6	
A	US 2006/054749 A1 (CONWAY THOMAS M [US] ET AL) 16 March 2006 (2006-03-16) * abstract; figures 1-5 *	1-8	
A	US 6 665 970 B1 (YUN CHONG S [US]) 23 December 2003 (2003-12-23) * column 6, line 8 - line 21; figure 6 *	1-8	
A	US 4 783 921 A (GEORGE GARY P [US]) 15 November 1988 (1988-11-15) * column 2, line 43 - line 58; figures 2, 3 *	1-8	TECHNICAL FIELDS SEARCHED (IPC) G09F E05B E01F
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		8 December 2014	Zanna, Argini
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:

1-8

☐ 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**

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: 1-8

Sign comprising a base, a display panel and a wedge

2. claims: 9-15

Wedge with a cantilevered abutment arm

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

EP 14 15 2853

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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08-12-2014

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 1193763 A	03-06-1970	NONE	
US 5307598 A	03-05-1994	US RE36550 E US 5307598 A US 5386938 A US 5404682 A	08-02-2000 03-05-1994 07-02-1995 11-04-1995
GB 2454787 A	20-05-2009	EP 2060678 A2 GB 2454787 A	20-05-2009 20-05-2009
US 2006054749 A1	16-03-2006	NONE	
US 6665970 B1	23-12-2003	CA 2354838 A1 US 6665970 B1	25-02-2002 23-12-2003
US 4783921 A	15-11-1988	NONE	