

(19)



Europäisches Patentamt
European Patent Office
Office européen des brevets



(11)

EP 0 830 828 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
03.01.2001 Bulletin 2001/01

(51) Int. Cl.⁷: A47F 5/10

(43) Date of publication A2:
25.03.1998 Bulletin 1998/13

(21) Application number: 97610043.8

(22) Date of filing: 22.09.1997

(84) Designated Contracting States:
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC
NL PT SE

Designated Extension States:
AL LT LV RO SI

(30) Priority: 23.09.1996 DK 103296

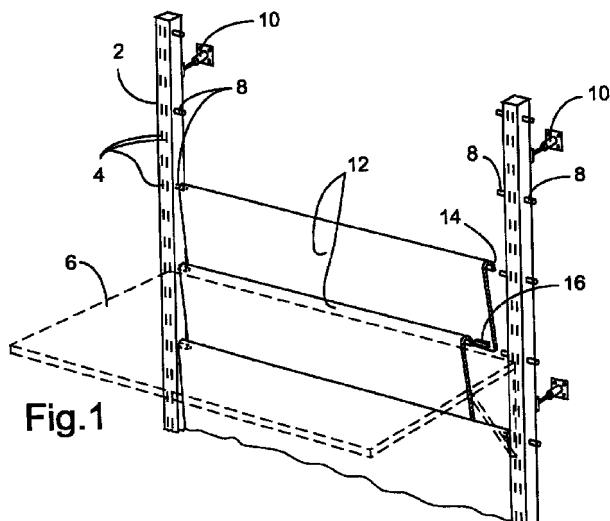
(71) Applicant:
AM SYSTEM SILKEBORG A/S
8653 Them (DK)

(72) Inventor: Kainz, Kurt
8653 Them (DK)

(74) Representative:
Skoett-Jensen, Knud
K. Skoett-Jensen Patentingenierer A/S
Lemmingvej 225
8361 Hasselager (DK)

(54) A backing wall structure preferably for sales and exhibition halls

(57) In, for example, radio and TV shops it is desirable to use a backing wall structure for carrying sales shelves and wall panels, behind which there is space for concealed drawing of various cables, which should then only cross the wall panels. Associated throughlet apertures therein are aesthetically undesired at places where they are not hidden by apparatus units on the shelves. According to the invention this problem is eliminated in that the panel plates (12) are freely pivotably suspended at their top edges and have a height dimension such that they depend to slightly below the top edge area of the respective underlying panel plates at the rear side thereof, whereby a throughlet opening, invisible from the front side, can be established only by a slight rearward pivoting of the actual panel plate. Several further advantages of this structure are disclosed.



EP 0 830 828 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 97 61 0043

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
D, A	WO 95 26150 A (AM SYSTEM SILKEBORG AS ;KAINZ KURT (DK)) 5 October 1995 (1995-10-05) * figures 1-3 *	1	A47F5/10
A	US 5 172 529 A (VAN DE RIET DOUGLAS M) 22 December 1992 (1992-12-22) * column 4, line 3-5 * * column 6, line 37-40; figures 1,2,5 *	1	
A	US 4 094 561 A (WOLFF DOUGLAS F ET AL) 13 June 1978 (1978-06-13) * column 2, line 38-44; figures 1,2 *	1	
A	US 4 631 881 A (CHARMAN MICHAEL D) 30 December 1986 (1986-12-30) * figures 1,7,15 *	1	

			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			A47F A47B E04B
<p>The present search report has been drawn up for all claims</p>			
Place of search	Date of completion of the search	Examiner	
MUNICH	16 October 2000	Papadimitriou, S	
CATEGORY OF CITED DOCUMENTS		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	
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			

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

EP 97 61 0043

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.

16-10-2000

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 9526150	A	05-10-1995		DK 35094 A		29-09-1995
				US 5495952 A		05-03-1996
				AU 688481 B		12-03-1998
				AU 2067695 A		17-10-1995
US 5172529	A	22-12-1992		NONE		
US 4094561	A	13-06-1978		NONE		
US 4631881	A	30-12-1986		AU 585341 B		15-06-1989
				AU 5679186 A		06-11-1986
				DE 3670117 D		10-05-1990
				EP 0200514 A		05-11-1986
				GB 2175029 A, B		19-11-1986
				HK 90989 A		24-11-1989
				SG 49989 G		08-12-1989