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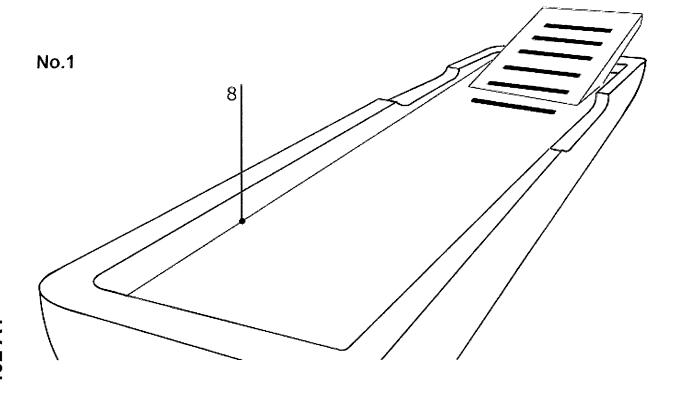
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(54) Water sunbed

(57) The "WATER SUNBED" is a plastic sunbed composed of two parts: a tank (1) and a reclining back (2). The peculiarity of the "WATER SUNBED" is that you can fill it up with water, making, so, more comfortable to take the sun. The "WATER SUNBED" it's also functional in the windy, but sunshine, days; in such situation, in fact,

using the "WATER SUNBED" without water, the broadsides of the tank (1) will offer a comfortable protection from the wind. An other priority of the "WATER SUNBED" is that turning the tank (1) upside - down, the "WATER SUNBED" will be transformed into a normal sunbed, useful when the temperature is not particularly hot.



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Description

[0001] The "WATER SUNBED" is made of just two parts.

1(The back.

2(The tank.

1(THE BACK.

[0002] The back is made of only one plastic block (see tables.5). On the right and left side of the back there are two pivots, those two pivots will go under the lateral ailerons (see n.3 - tables 2), at the mean time the lateral of the back will get into two binary that are running on the bottom of the tank (see n.6 - tables 4 and tables7). The back present also three hooks useful to fix the back on one of the broadside of the tank (see tables 7 and tables 3).

2(THE TANK.

[0003] The tank of the "WATER SUNBED" is only one plastic block made.

[0004] Inside of the tank we have:

1(Two ailerons (n.3 tables2) necessary to keep the back.

2(Two binary on the bottom of the tank (n.6 - tables 4), those binary will fix the back on the tank until one of the three possible positions.

3(Three steps on the bottom of the tank (n.4 - tables 2) those steps are useful for the foots if the user wont to stay in a different position from the stretched one. 4(A hole on one of the broadside together with a plug will let the water flowing slowly out of the tank. 5(On the bottom of the tank, on the external side, there are two ailerons (n.7. tables 10) similar to the one we have inside of the tank; those ailerons will fix the back on the external bottom of the tank when the tank is turned upside - down .(n.7tables10 and tables12).

6(around the tank there is a boarder on which there are two depressions usable as support for the arms. (tables 1).

Claims

 The "WATER SUNBED" is different from the normal sunbed because 1(it's possible to fill it up with water; this characteristic makes it very useful for the very hot temperature of the summer.

2. The "WATER SUNBED" 2(is also useful in the windy but sunshine days; in such situation, in fact, using the "WATER SUNBED" without water, the broad-

sides of the tank will offer a comfortable protection from the wind. An other priority of the "WATER SUNBED" is that **3(** turning the tank upside - down, the "WATER SUNBED" will be transformed into a normal sunbed, useful when the temperature is not particularly hot.

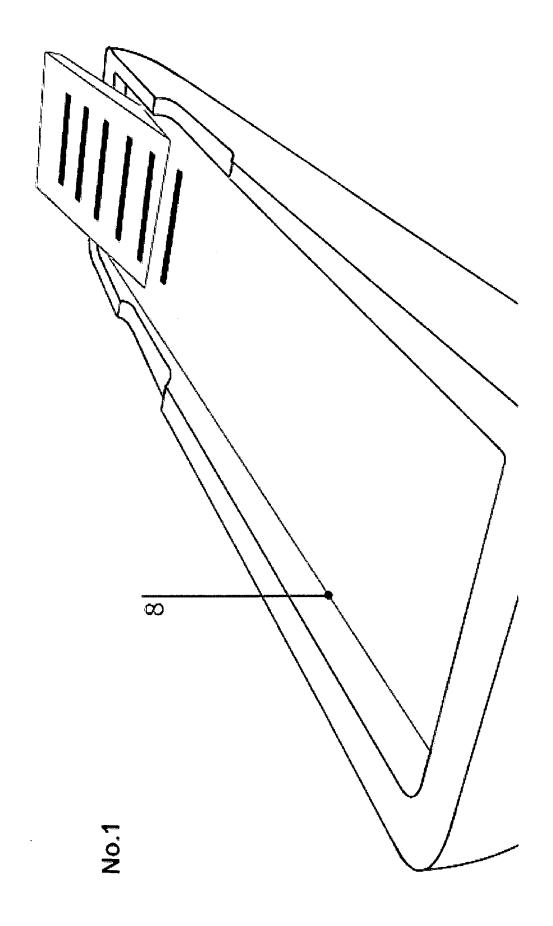
3. At the moment sunbeds with similar characteristic don't result in production.

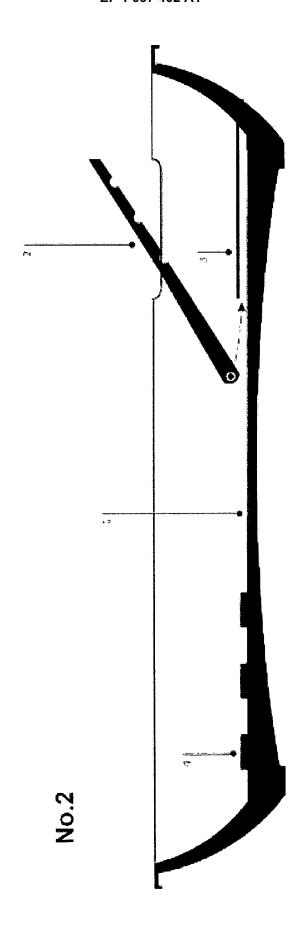
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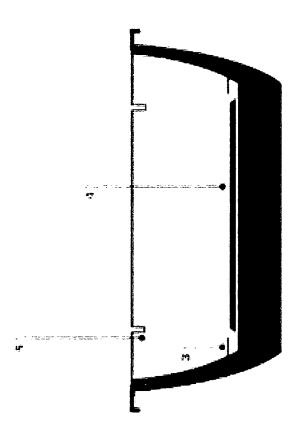
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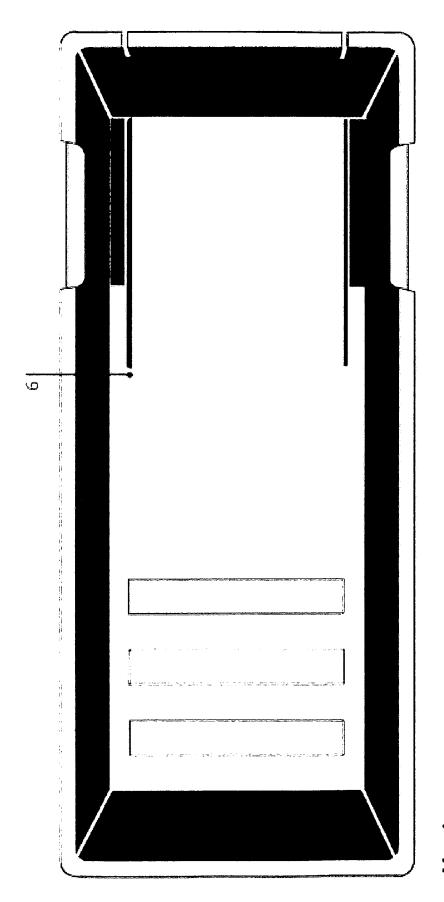
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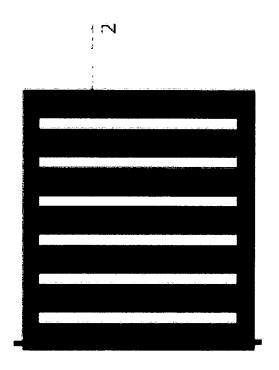


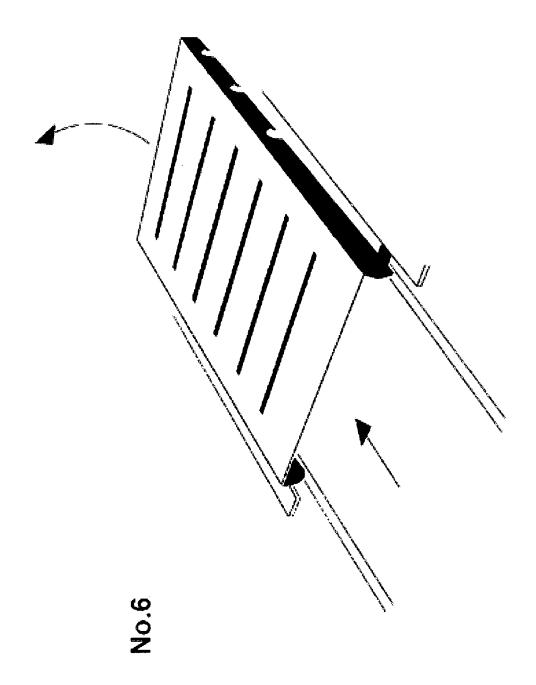


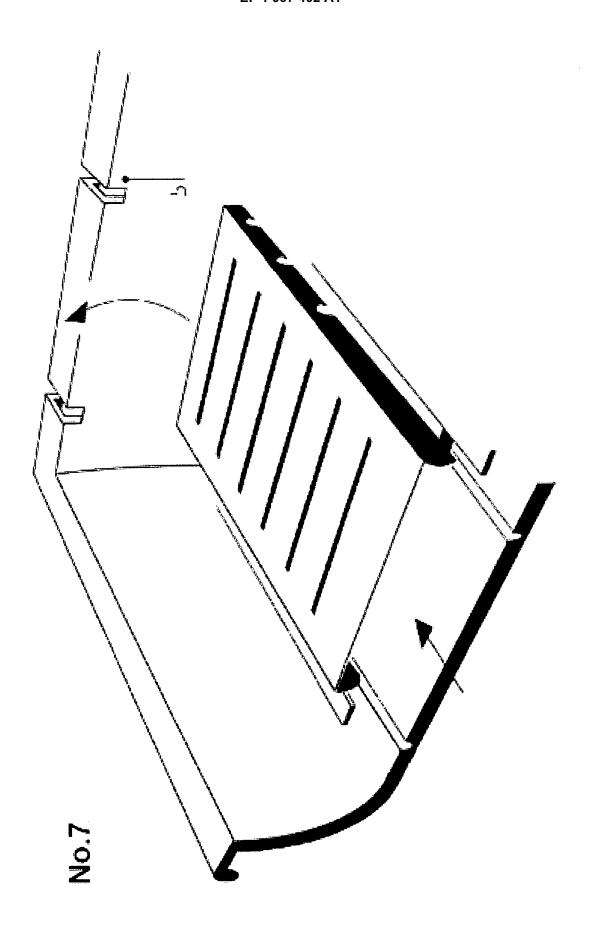




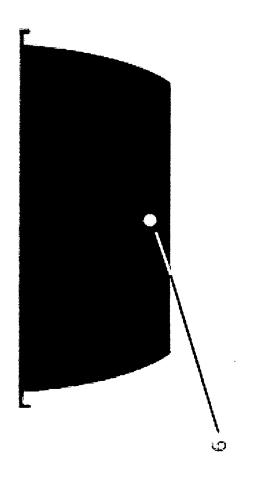
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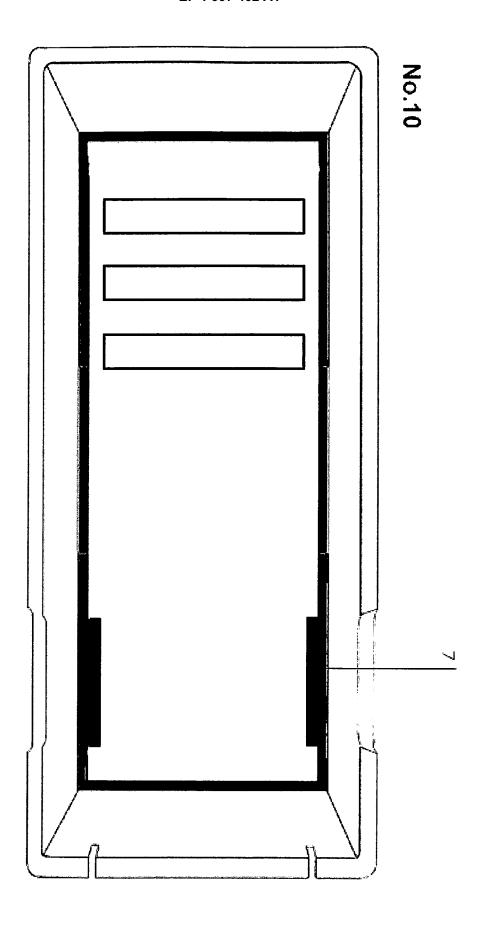


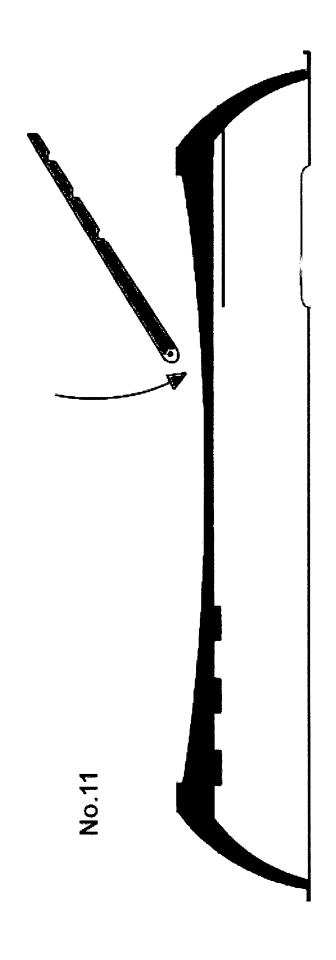


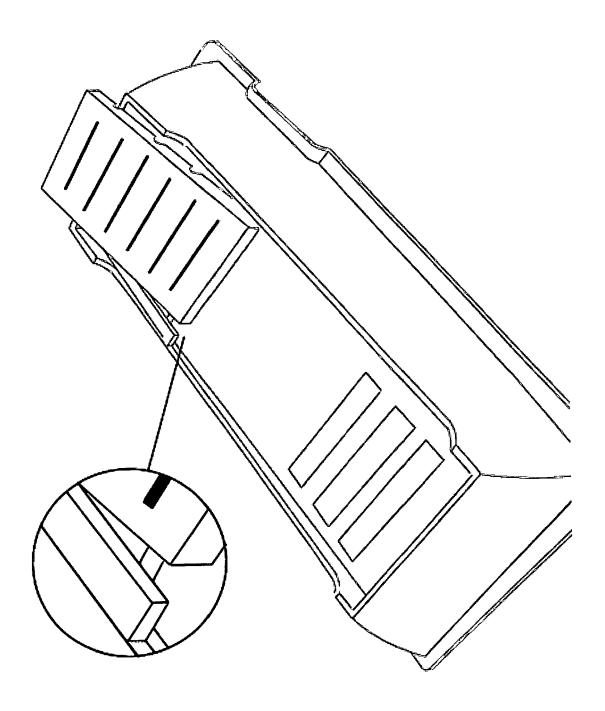














EUROPEAN SEARCH REPORT

Application Number EP 07 42 5354

	DOCUMENTS CONSID						
ategory	Citation of document with ir of relevant passa		appropriate,		evant laim	CLASSIFICATION OF THE APPLICATION (IPC)	
(US 3 835 482 A (TER 17 September 1974 (* claim 1; figures	1974-09-1	7)	1		INV. A47C1/14	
(US 4 964 183 A (LAFORCE JR) 23 October 1990 (1990-10-23) * abstract; figures *						
(US 5 101 823 A (SMI 7 April 1992 (1992- * abstract; figures	04-07)		1			
(US 5 879 377 A (MUL 9 March 1999 (1999- * abstract; figures	03-09)		1			
A	US 3 969 776 A (GIL 20 July 1976 (1976- * abstract; figures	07-20)		1			
A	US 3 688 775 A (RAYMANN) 5 September 1972 (1972-09-05) * abstract; figures *					TECHNICAL FIELDS SEARCHED (IPC) A47C A61N A47K E04H	
A	US 5 884 965 A (ALLEN) 23 March 1999 (1999-03-23) * figure 2 *						
A	WO 90/11708 A (CAIL 18 October 1990 (19 * abstract; figures	90-10-18)		1			
	The present search report has b	· .					
	Place of search The Hague		of completion of the search September 200	98	Kis	Examiner , Pál	
CA	ATEGORY OF CITED DOCUMENTS		T : theory or princip				
X : parti Y : parti docu A : tech	cularly relevant if taken alone cularly relevant if combined with anoth ment of the same category nological background	ner	E : earlier patent do after the filing da D : document cited L : document cited	ocument, ate in the ap for other	but publis plication reasons	hed on, or	
docu A : tech O : non	ment of the same category	· - ·	L : document cited	for other	reasons		

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EP 07 42 5354

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22-09-2008

cite	Patent document ed in search report		Publication date		Patent family member(s)	Publication date
US	3835482	Α	17-09-1974	NONE		•
US	4964183	А	23-10-1990	NONE		
US	5101823	Α	07-04-1992	NONE		
US	5879377	Α	09-03-1999	NONE		
US	3969776	Α	20-07-1976	NONE		
US	3688775	Α	05-09-1972	NONE		
US	5884965	Α	23-03-1999	NONE		
WO	9011708	Α	18-10-1990	AU FR	5436090 A 2644995 A1	05-11-199 05-10-199

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