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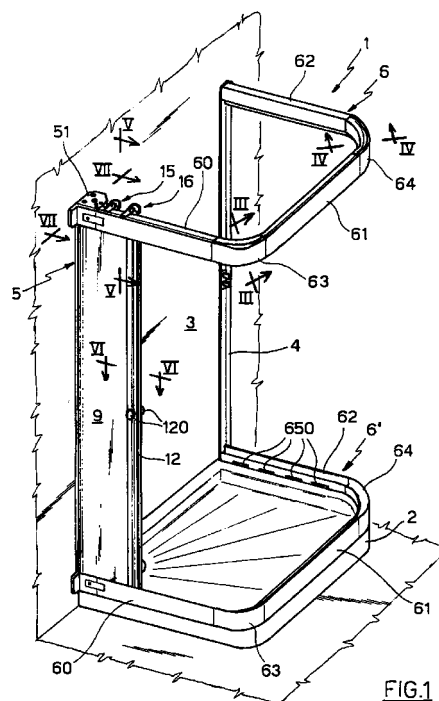
(71) Applicant: **I.R.S. S.P.A.**  
**42017 Novellara (Reggio Emilia) (IT)**

(72) Inventor: **Bonini, Nardo**  
**42017 Novellara (Reggio Emilia) (IT)**

(74) Representative:  
**Corradini, Corrado et al**  
**Studio Ing. C. CORRADINI & C. S.r.l.**  
**4, Via Dante Alighieri**  
**42100 Reggio Emilia (IT)**

(54) **Shower cubicle with retractable walls**

(57) Shower cubicle (1) comprising at least one wall consisting of a roll-up curtain (9) extending between two parallel vertical fixed uprights (4,5), one of which comprises the roller about which the curtain (9) is roiled, these being joined together at their top and bottom by two identical opposing parallel horizontal guides (6,6') having a groove for receiving the upper and lower edges of the curtain (9), and on which there slides a rigid operating bar (12) provided on the front edge of the curtain (9) and able to maintain this latter taut even where its upper and lower edges are not secured to the horizontal guides (6,6').



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# EUROPEAN SEARCH REPORT

Application Number  
EP 99 20 1408

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.6)
X	WO 97 49322 A (MANZANARES MUNUERA PEDRO) 31 December 1997 (1997-12-31)	1,3,4,8	A47K3/22 A47K3/38
Y	* page 1, line 3 - line 7 *	2	
A	* page 8, line 16 - page 9, line 15 * * page 10, line 1 - line 16 * * page 11, line 16 - page 13, line 16; figures 1-3,11 *	9	
Y	GB 2 313 307 A (ESL HEALTHCARE LIMITED ;GONTAR ANTONI HAROLD NIKOLAS (GB)) 26 November 1997 (1997-11-26)	2	
A	* page 2, line 11 - line 19; figures 2,3 *	1	
A	FR 527 210 A (SURMAY ) 22 October 1921 (1921-10-22) * the whole document *	2	
A	WO 93 04619 A (TODD JOHN M ;GRIEVE JAMES A (CA)) 18 March 1993 (1993-03-18) * page 1, line 1 - line 9 * * page 10, line 13 - page 11, line 9 * * page 21, line 16 - line 27; figures 1,2,5,6,8 *	1,3,4	TECHNICAL FIELDS SEARCHED (Int.Cl.6)
A	NL 6 413 924 A (BIGNON ) 3 June 1965 (1965-06-03) * page 3, line 1 - line 33 * * page 4, line 18 - line 27; figures 1-4 *	1,3-5	A47K E06B
The present search report has been drawn up for all claims			
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>30 May 2000</b>	Examiner <b>Zuurveld, G</b>
<p><b>CATEGORY OF CITED DOCUMENTS</b></p> <p>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</p> <p>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 &amp; : member of the same patent family, corresponding document</p>			

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

EP 99 20 1408

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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30-05-2000

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9749322 A	31-12-1997	ES 1034999 U AU 3095197 A	01-03-1997 14-01-1998
GB 2313307 A	26-11-1997	NONE	
FR 527210 A	22-10-1921	NONE	
WO 9304619 A	18-03-1993	US 5332021 A AU 2574392 A CA 2118787 A,C EP 0650341 A JP 6510576 T	26-07-1994 05-04-1993 18-03-1993 03-05-1995 24-11-1994
NL 6413924 A	03-06-1965	BE 655971 A LU 47420 A	19-05-1965 23-01-1965