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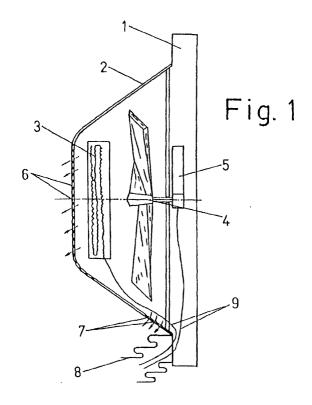
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## (54) New drying system for laundry dryer

(57) New drying system for dryer washing machines, being of the kind of those dryer washing machines that once the washing and centrifugal cycle have finished, the drying process starts for leaving the clothes on the point for being ironed or ready to put them in the wardrobe, so that all the components of the system are inserted into the hole of the machine door (1), being

formed the hollow with truncated cone shape of the same one by a drilled sheet (2) of little thickness remaining, both the body (3) of the resistances and the ventilator sails (4) that are located into the hollow with truncated cone shape, directed to the machine opening in contact with the water that is evacuated through the lower holes (7).





## **EUROPEAN SEARCH REPORT**

Application Number

EP 98 50 0010

ategory	Citation of document with indication	, where appropriate,	Relevant	CLASSIFICATION OF THE	
Ą	of relevant passages  DE 18 06 946 A (SIEMENS-GMBH) 17 September 1970  * the whole document *	ELECTROGERÄTE	to claim	D06F58/18	
A	GB 1 246 558 A (CONGENIA 15 September 1971 * the whole document *	S.A.)	1		
<b>A</b>	US 2 328 256 A (WESTINGH CORPORATION) 31 August 1 * page 4, column 2, line column 1, line 34; figur	943 25 - page 5,	1,2		
4	GB 879 162 A (J. H. W. W * the whole document *	INDMILL )	1		
4	US 2 608 003 A (TUCKER & CO.) 26 August 1952 * figures 1,2 *	ROSS DEVELOPMENT	1,4		
				TECHNICAL FIELDS SEARCHED (Int.Cl.6)	
				D06F	
				0001	
	<u>L.</u>				
	The present search report has been dra	awn up for all claims			
	Place of search	Date of completion of the search		Examiner	
	THE HAGUE	25 November 1998	Cou	ırrier, G	
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