11) Publication number:

**0 144 679** A3

(12)

## **EUROPEAN PATENT APPLICATION**

(1) Application number: 84112818.4

(51) Int. Cl.4: **D 06 F 37/00** 

22 Date of filing: 24.10.84

30 Priority: 08.11.83 IT 3405383 U

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43 Date of publication of application: 19.06.85 Bulletin 85/25

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Ø Designated Contracting States: AT BE CH DE FR GB IT LI LU NL SE

Date of deferred publication of search report: 25.03.87 Bulletin 87/13

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## 54 Drum for laundry washing machine.

(5) In conventional laundry washing machines of the toploading type, the mounting elements of a rotatable drum housed in the washing tub are accessible only from the interior of the drum, rendering repair and maintenance operations rather cumbersome.

In a drum (2) for a laundry washing machine of the above described type, provided with journals (3, 4) for its support in the tub (1), each journal being mounted on one side in a bearing (7, 8) housed in a corresponding seat of a first support (15, 16) releasably secured to the respective lateral wall of the tub with at least one sealing element (27, 29) being interposed therebetween, and connected, on the other side, to a second support (11, 12) secured to the respective lateral wall of said drum (2) and cooperating with at least one further resilient sealing element (28, 30) concentric therewith, the invention overcomes the above noted drawbacks by providing that between said first and second supports (11, 15, 12, 16) there is disposed a further rigid support element (25, 26) of annular shape, provided with at least two separate cylindrical seats concentric with one another for mounting the resilient sealing elements (27, 28, 29, 30) thereon, said further support elements (25, 26) being further provided with respective cylindrical rim portions (31, 32) adapted to cooperate with said bearings (7, 8) for preventing axial displacement thereof.



## **EUROPEAN SEARCH REPORT**

0144679

ΕP 84 11 2818

ategory		h indication, where appropriate,	Relevant	CLASSIFICATION OF THE
alegory	of relev	ant passages	to claim	APPLICATION (Int. Cl.4)
Y	FR-A-1 370 527 * Figures 1,3,4;	(SIEMENS) ; claims *	1	D 06 F 37/00
Y	US-A-2 835 123 * Figure 2 *	(GALINSKI)	1	
A	FR-A-2 088 869 * Figure; claims		1	
				TECHNICAL FIELDS SEARCHED (Int. Cl.4)
				D 06 F
	The present search report has b	een drawn up for all claims		
Place of search		Date of completion of the search		Examiner
THE HAGUE 16-12-19		16-12-1986	COU	RRIER, G.L.A.

EPO Form 1503 03 82

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