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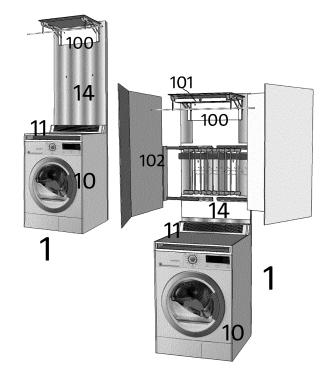
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- (71) Applicant: Rosemar S.r.I. 52011 Bibbiena AR (IT)
- (72) Inventors:
  - Furieri, Mario
     52011 Bibbiena AR (IT)
  - Ferri, Rosanna
     52011 Bibbiena AR (IT)
- (74) Representative: **Perani & Partners S.p.A. Piazza Armando Diaz, 7 20123 Milano (IT)**

#### (54) DEVICE FOR WASHING AND DRYING CLOTHES

(57) "DEVICE FOR WASHING AND DRYING CLOTHES PRODUCT" (1) comprising a household appliance (10) for washing fabrics in general including at least one apparatus (11) for dehumidifying the air, characterized in that the air to be dehumidified does not pass through the drum, as is the case in the dryer and in the washer-dryer, but it follows a completely independent path, useful to speed up the drying of the washed fabrics and put to dry externally to the household appliance, preferably hung, thanks to particular hanging dryers, in the space located immediately above the invention; capable of avoiding the formation of condensation and the onset of mould in the room where the drying takes place.

Fig. 3



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## **EUROPEAN SEARCH REPORT**

Application Number

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	DOCUMENTS CONSIDER	RED TO BE RELEVANT				
Category	Citation of document with indic of relevant passage		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)		
Χ	WO 2018/217033 A1 (LG [KR]) 29 November 201	.8 (2018-11-29)	1-4	INV. D06F29/00		
Υ	* paragraph [0001] - * paragraph [0044] * * paragraph [0051] * * figures 1-3 *	paragraph [0009] *	4	ADD. D06F58/00 D06F103/32 D06F103/34		
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X	EP 2 196 573 A1 (ELEC [BE]) 16 June 2010 (2 * paragraph [0021] - * paragraph [0026] * * figures 1, 5 *		1-4			
Υ	US 2012/000087 A1 (DA AL) 5 January 2012 (2	RIOL DANIELE [IT] ET	4			
Α	* figures 1, 4 *		1-3	TECHNICAL FIELDS SEARCHED (IPC)		
				D06F		
	The present search report has bee	n drawn up for all claims	-			
	Place of search	Date of completion of the search	1	Examiner		
	Munich	30 August 2021	Ber	rmejo, Marco		
X : part Y : part docu	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another ument of the same category inological background	T : theory or principle E : earlier patent doc after the filing date D : document cited ir L : document cited fo	ument, but publise the application or other reasons			
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	CLAIMS INCURRING FEES
	The present European patent application comprised at the time of filing claims for which payment was due.
10	Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):
15	No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.
20	
	LACK OF UNITY OF INVENTION
	The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:
25	
	see sheet B
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	All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
35	As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
40	Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
45	None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention
	first mentioned in the claims, namely claims:  1-4
50	
55	The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the
	claims (Rule 164 (1) EPC).



# LACK OF UNITY OF INVENTION SHEET B

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The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely: 1. claims: 1-4 10 Device for Washing and Drying Fabric Products composed by a washing machine including at least one dehumidification  $\frac{1}{2} \left( \frac{1}{2} \right) = \frac{1}{2} \left( \frac{1}{2} \right) \left( \frac{$ device to dehumidify ambient air 15 2. claims: 5-7 Device for Washing and Drying Fabric Products comprising at least one device for the support of the fabric products hung to dry 20 3. claims: 8-10 Device for Washing and Drying Fabric Products including an intelligent centralized command and control system for all 25 the devices present 30 35 40 45 50 55

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

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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.

30-08-2021

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82