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(54) Refrigeration appliance

(57) The present invention relates to a refrigeration appliance. The refrigeration appliance includes an accommodating housing (1) with an accommodating cavity (10) having an open end, at least one electrical component (3) disposed in the accommodating housing (1), and a cover (2) for sealing the accommodating cavity (10), the accommodating housing (1) having a first side (141) and a second side (142) opposite to each other. According to the present invention, the refrigeration appliance further includes a seal ring (4) between the cover (2) and the accommodating housing (1), one of the cover (2) and

the first side (141) of the accommodating housing (1) is provided with a slot (171, 172), the other of the cover (2) and the accommodating housing (1) is provided with an insert portion (2111) for being inserted into the slot (171, 172), an angle is formed between a direction in which the insert portion (2111) is inserted into the slot (171, 172) and a central axis (A) of the accommodating housing (1), the second side (142) is connected to the cover (2) by at least one fixing mechanism, and the fixing mechanism makes the cover (2) press the seal ring (4) in a direction towards the accommodating housing (1).

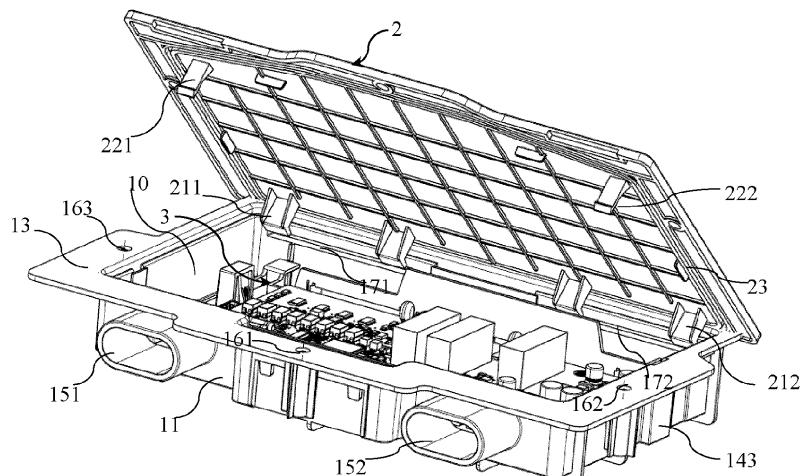


FIG. 2



EUROPEAN SEARCH REPORT

Application Number

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	CN 102 980 373 A (HEFEI MIDEA ROYALSTAR REFRIGER) 20 March 2013 (2013-03-20) * figures 1,2 * * abstract * * paragraph [0030] * -----	1-14	INV. F25D29/00
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			TECHNICAL FIELDS SEARCHED (IPC)
			F25D
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
The Hague	8 July 2015	Dezso, Gabor	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone	T : theory or principle underlying the invention		
Y : particularly relevant if combined with another document of the same category	E : earlier patent document, but published on, or after the filing date		
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O : non-written disclosure	L : document cited for other reasons		
P : intermediate document	& : member of the same patent family, corresponding document		

**ANNEX TO THE EUROPEAN SEARCH REPORT
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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.

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