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**27.09.2012 IT PR20120004 U**

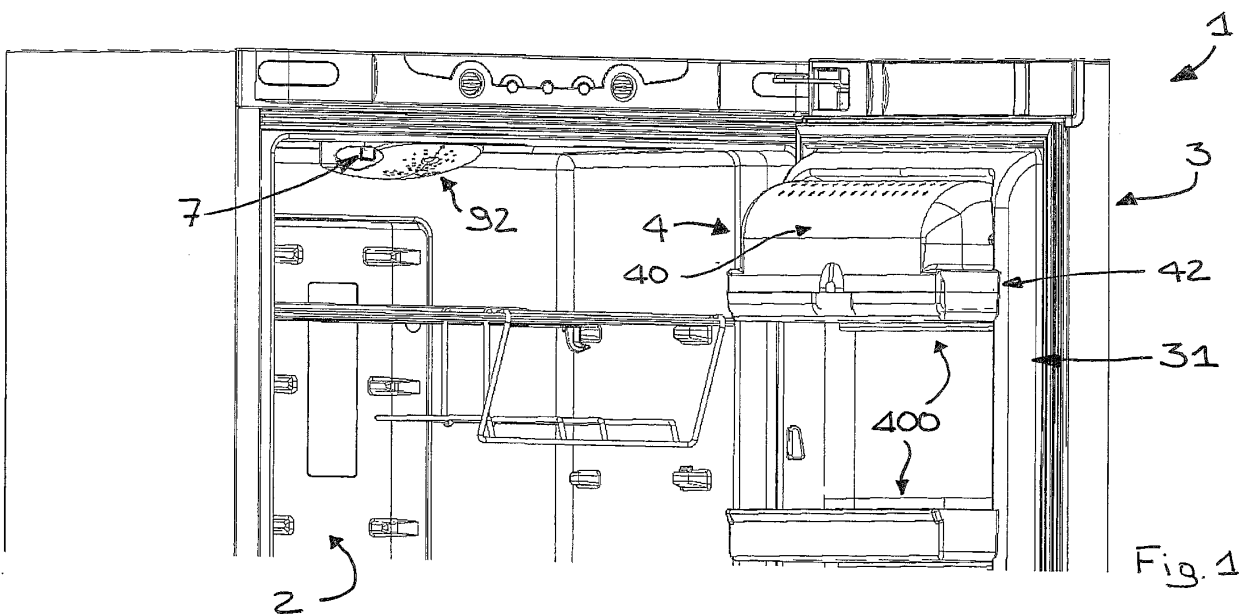
**(54) Refrigeration apparatus for food products**

(57) Refrigeration apparatus for food products comprising:

- a refrigeration compartment (2) for foodstuffs;
- a door (3) movable between a closed position and an open position.

The door (3) comprises a first shelf (4) for positioning articles; in the closed position of the door (3), said first

shelf (4) facing said compartment (2) and/or projecting inside said compartment (2). The first shelf (4) comprises a cover (40) movable between a closed configuration and an open configuration. The apparatus furthermore comprises locking means (5) for the cover (40) in said closed configuration.



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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2012/017626 A1 (HWANG GWI-NAN [KR] ET AL) 26 January 2012 (2012-01-26) * paragraphs [0074] - [0075]; figures 1-5 *	1,2,5-10	INV. F25D23/04
X	US 2009/151386 A1 (YANG CHANG-WOAN [KR]) 18 June 2009 (2009-06-18) * paragraph [0056]; figures 1-5 *	1,3,4	
X	US 2010/270902 A1 (KIM PO CHEON [KR] ET AL) 28 October 2010 (2010-10-28) * paragraphs [0065] - [0066]; figures 1-3 *	1-6	
-----			TECHNICAL FIELDS SEARCHED (IPC)
			F25D
-The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 31 March 2017	Examiner Melo Sousa, Filipe
CATEGORY OF CITED DOCUMENTS 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 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 & : member of the same patent family, corresponding document			

EPO FORM 1503 03/02 (P04C01)



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**CLAIMS INCURRING FEES**

The present European patent application comprised at the time of filing claims for which payment was due.

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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):

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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.

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**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:

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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.

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As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

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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:

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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:

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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**

Application Number  
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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:

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1. claims: 1-10

A refrigeration apparatus with a closed shelf

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2. claims: 11-15

A refrigeration apparatus with a closed shelf and an ioniser

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

EP 13 18 5669

5 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.

31-03-2017

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