



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 18 76 12 14

### Classification of the application (IPC):

F24F 13/22, F24F 11/30, F24F 11/86, F24F 1/0059, F24F 140/20, F24F 140/30, F24F 110/10

### Technical fields searched (IPC):

F24F 13/22, F24F 11/30, F24F 11/86, F24F 1/0059, F24F 140/20, F24F 140/30, F24F 110/10

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	JP 2006125801 A (MATSUSHITA ELECTRIC IND CO LTD) 18 May 2006 (2006-05-18) * the whole document *	1-10
X	JP 2006138545 A (MATSUSHITA ELECTRIC IND CO LTD) 01 June 2006 (2006-06-01) * paragraph [0014] - paragraph [0028] * * figures *	1
A	JP 2000213795 A (DAIKIN IND LTD) 02 August 2000 (2000-08-02) * abstract; figures *	1-10
A	JP H06129656 A (OSAKA GAS CO LTD) 13 May 1994 (1994-05-13) * abstract; figures *	1-10
A	CN 104913429 A (GUANGDONG MIDEA REFRIGERATION EQUIPMENT CO LTD) 16 September 2015 (2015-09-16) * abstract; figures *	1-10

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 11 November 2020	Examiner Mattias Grenbäck
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### CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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## ANNEX TO SUPPLEMENTARY 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 11-11-2020  
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 2006125801	A	18-05-2006	NONE	
JP 2006138545	A	01-06-2006	NONE	
JP 2000213795	A	02-08-2000	NONE	
JP H06129656	A	13-05-1994	NONE	
CN 104913429	A	16-09-2015	NONE	