



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 20 82 35 86

### Classification of the application (IPC):

F24F 1/0047, F24F 1/0007, F24F 1/0063, F24F 13/20, F24F 1/0025,  
F24F 1/0035, F24F 1/0011, F24F 3/06, F24F 13/30

### Technical fields searched (IPC):

F24F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	CN 106287968 A (NINGBO AUX ELECTRIC CO LTD) 04 January 2017 (2017-01-04) * the whole document *	1-9
X	CN 105928067 A (NINGBO AUX AIR-CONDITIONING CO LTD) 07 September 2016 (2016-09-07) * abstract; figure 1 *	1-9
Y,D	JP 2010164294 A (DAIKIN IND LTD) 29 July 2010 (2010-07-29) * abstract; figures 1,3,5,7,8,13,17 *	1-9
Y	CN 102748814 A (LIYOU LI) 24 October 2012 (2012-10-24) * abstract; figures 1-5 *	1-9
Y	JP 2002276992 A (MITSUBISHI ELECTRIC CORP) 25 September 2002 (2002-09-25) * abstract; figures 1-12 *	8
Y	JP 2006194555 A (MATSUSHITA ELECTRIC IND CO LTD) 27 July 2006 (2006-07-27) * abstract; figures 1,2,3 *	8

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 19 May 2022	Examiner Valenza, Davide
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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 19-05-2022  
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