



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 17 89 33 10

### Classification of the application (IPC):

F24F 1/00, F25B 1/00, F25B 41/00, F24F 1/0068, F25B 9/00, F24F 1/0059

### Technical fields searched (IPC):

F24F, F25B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	EP 2840335 A1 (HITACHI APPLIANCES INC [JP]) 25 February 2015 (2015-02-25) * paragraph [0024] - paragraph [0072]; claims 1-2; figure 1 *	1-6
A	JP 2001304702 A (DAIKIN IND LTD) 31 October 2001 (2001-10-31) * paragraph [0056] - paragraph [0166]; claims 1-28; figure 1 *	1-6
A	US 2012031139 A1 (SHIROTA MITSUHIRO [JP] ET AL) 09 February 2012 (2012-02-09) * paragraph [0027] - paragraph [0054]; claims 1-8; figure 1 *	1-6
A	JP 2001304621 A (DAIKIN IND LTD) 31 October 2001 (2001-10-31) * paragraph [0062] - paragraph [0129]; claim 10; figure 1 *	1-6

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 01 September 2020	Examiner Silex, Anna
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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 01-09-2020  
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