



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 92 09 71

Classification of the application (IPC):

F24F 1/00, F24F 1/02, F24F 1/0014, F24F 1/0067, F24F 1/0063, F24F 13/08, 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	JP 5803898 B2 (DAIKIN IND LTD) 04 November 2015 (2015-11-04) * paragraph [0018] - paragraph [0070]; claim 1; figures 2, 6-9 *	1-7
X	EP 2568226 A2 (MITSUBISHI ELECTRIC CORP [JP]) 13 March 2013 (2013-03-13) * paragraph [0012] - paragraph [0018]; claim 1; figure 1 *	1-7
X	KR 20070053549 A (LG ELECTRONICS INC [KR]) 25 May 2007 (2007-05-25) * claim 1; figure 3 *	1-7
X	JP 3045159 B2 (DAIKIN IND LTD) 29 May 2000 (2000-05-29) * claim 10; figures 1, 2, 10 *	1-7

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 02 October 2019	Examiner Djemour, Anna
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CATEGORY OF CITED DOCUMENTS

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| X: particularly relevant if taken alone | P: intermediate document |
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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 02-10-2019
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 5803898 B2	04-11-2015	JP 5803898 B2 JP 2014126336 A	04-11-2015 07-07-2014
EP 2568226 A2	13-03-2013	CN 102954539 A EP 2568226 A2 JP 5518013 B2 JP 2013040738 A US 2013043003 A1	06-03-2013 13-03-2013 11-06-2014 28-02-2013 21-02-2013
KR 20070053549 A	25-05-2007	NONE	
JP 3045159 B2	29-05-2000	AU 726558 B2 CN 1256749 A EP 0985890 A1 JP 3045159 B2 JP H11311446 A WO 9943989 A1	09-11-2000 14-06-2000 15-03-2000 29-05-2000 09-11-1999 02-09-1999