



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 79 06 03

Classification of the application (IPC):
F04C 29/02, F04C 18/356, F04C 23/00, F04B 37/12, F04B 39/02

Technical fields searched (IPC):
F04B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y	US 2004208769 A1 (SATO KAZUYA [JP] ET AL) 21 October 2004 (2004-10-21) * paragraph [0036] - paragraph [0054]; figures 1-4 *	1-7
Y	JP 2003254276 A (SANYO ELECTRIC CO) 10 September 2003 (2003-09-10) * figures 1,7 *	1-7
Y	JP S57206790 A (MITSUBISHI HEAVY IND LTD) 18 December 1982 (1982-12-18) * figures 5-8 *	1-7
Y	JP 2013185496 A (PANASONIC CORP) 19 September 2013 (2013-09-19) * figure 1 *	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 16 December 2019	Examiner Fistas, Nikolaos
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CATEGORY OF CITED DOCUMENTS

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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 16-12-2019
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2004208769	A1	21-10-2004	CN 1532420 A	29-09-2004
			EP 1462656 A1	29-09-2004
			ES 2387193 T3	17-09-2012
			KR 20040084798 A	06-10-2004
			MY 140951 A	12-02-2010
			TW I325924 B	11-06-2010
			US 2004208769 A1	21-10-2004
JP 2003254276	A	10-09-2003	JP 3963740 B2	22-08-2007
			JP 2003254276 A	10-09-2003
JP S57206790	A	18-12-1982	NONE	
JP 2013185496	A	19-09-2013	NONE	