



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 76 31 04

Classification of the application (IPC):
F04D 29/26, F04D 29/02

Technical fields searched (IPC):
F04D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	WO 2016002142 A1 (JAPAN CLIMATE SYSTEMS CORP [JP]) 07 January 2016 (2016-01-07) * paragraph [0035] - paragraph [0048]; figures 3-15 *	1-4
X Y	WO 2016021128 A1 (JAPAN CLIMATE SYSTEMS CORP [JP]) 11 February 2016 (2016-02-11) * paragraphs [0028] - [0048]; figures 3-15 *	1 2-4
Y	US 2702087 A (BEIER KURT A) 15 February 1955 (1955-02-15) * column 2, lines 1-46; figure 2 *	2-4
Y	FR 2456236 A1 (PAPST MOTOREN KG [DE]) 05 December 1980 (1980-12-05) * page 4, line 28 - page 5, line 14; figure 3 *	2, 4
Y	US 6200098 B1 (KENNEDY LARRY C [US] ET AL) 13 March 2001 (2001-03-13) * column 2, line 17 - column 3, line 15; figure 3 *	2

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 The Hague	Date of completion of the search 01 October 2019	Examiner Nobre Correia, S
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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 01-10-2019
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