



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 77 59 43

Classification of the application (IPC):
F04C 18/02, F04C 29/00, F04C 23/00

Technical fields searched (IPC):
F04C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 6241495 B1 (CHANG LUNG-TSAI [TW]) 05 June 2001 (2001-06-05) * claim 1; figures 3-5 * * column 2, line 6 - column 3, line 8 *	1-11
X	WO 2007001034 A1 (KEIHIN CORP [JP]; UENO HIROHARU [JP] ET AL.) 04 January 2007 (2007-01-04) * paragraph [0062] - paragraph [0067] * * figures 1-3 *	1-11
X	US 2012255174 A1 (REINHART KEITH J [US] ET AL) 11 October 2012 (2012-10-11) * claim 1; figures 1,2 * * paragraph [0057] - paragraph [0070] *	1-11

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 17 November 2020	Examiner Bocage, Stéphane
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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 17-11-2020
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6241495	B1	05-06-2001	NONE	
WO2007001034	A1	04-01-2007	CN EP JP JP PL US WO	101268280 A 1908957 A1 4850177 B2 WO2007001034 A1 1908957 T3 2009169406 A1 2007001034 A1
				17-09-2008 09-04-2008 11-01-2012 22-01-2009 31-01-2014 02-07-2009 04-01-2007
US 2012255174	A1	11-10-2012	NONE	