



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 82 75 39

Classification of the application (IPC):

F04B 39/02, F04B 39/12, F04C 29/02, F04C 27/00, F04C 29/00, F04C 18/02

Technical fields searched (IPC):

F04C, F04B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	US 4886436 A (SUZUKI SHIGERU [JP] ET AL) 12 December 1989 (1989-12-12) * figures 1,2 * * column 2, line 51 - column 4, line 45 *	1, 3-5 2, 6
X A	US 5567137 A (NAKASHIMA MASAFUMI [JP] ET AL) 22 October 1996 (1996-10-22) * figures 1,2,7-B * * column 4, line 45 - column 5, line 59 * * column 8, line 35 - line 62 *	1, 2, 6 3-5
A	EP 0133625 A1 (SANDEN CORP [JP]) 06 March 1985 (1985-03-06) * figures 1, 1a * * page 3 - page 5 *	1-6
A	EP 2708750 A1 (SANDEN CORP [JP]; HONDA MOTOR CO LTD [JP]) 19 March 2014 (2014-03-19) * figure 1 * * paragraph [0021] - paragraph [0023] *	1-6
A	JP H0932745 A (MATSUSHITA ELECTRIC IND CO LTD) 04 February 1997 (1997-02-04) * 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 12 March 2019	Examiner Ricci, Saverio
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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 12-03-2019
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