



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 83 93 16

Classification of the application (IPC):

F04B 39/00, F04B 39/02, F04C 27/00, F04C 29/02, F04B 1/14, F04B 1/20, F04B 27/08, F04B 27/10, F04B 53/18

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	JP H1061550 A (TOYODA AUTOMATIC LOOM WORKS) 03 March 1998 (1998-03-03) * abstract *paragraph 29; figures 1,2,3,6,7 *	1-6
Y	EP 2913528 A1 (PANASONIC IP MAN CO LTD [JP]) 02 September 2015 (2015-09-02) * abstract *paragraphs 13-20, 38, 45; claims 1,2; figures 1,3 *	1-6
A	WO 2016047600 A1 (VALEO JAPAN CO LTD [JP]) 31 March 2016 (2016-03-31) * figures *	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 04 March 2019	Examiner Pinna, Stefano
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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 04-03-2019
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