Europäisches Patentamt
European Patent Office
Office européen des brevets

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 11 83 1649

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X Y	JP 2001 090665 A (FUJIKURA RUBBER LTD. [JP]) 3 April 2001 (2001-04-03) * figures 1, 3 * * paragraph [0026] - paragraph [0039] * * paragraph [0047] - paragraph [0064] * -----	1,3,4 2,5,6	INV. F04B17/04 F04B43/02 F04B43/04 F04B35/04 F04B45/04
Y	US 2008/240942 A1 (CARL FREUDENBERG KG [DE] [DE]) 2 October 2008 (2008-10-02) * paragraph [0008] * * claims 1-3 * -----	2,6	F04B45/047
Y	EP 1 722 412 A2 (SONY CORP [JP]) 15 November 2006 (2006-11-15) * figures 1-3 * * paragraph [0031] - paragraph [0043] * -----	5	
A	CH 573 550 A5 (KLAUE, HERMANN [CH]) 15 March 1976 (1976-03-15) * figure 1 * * column 1, line 33 - column 2, line 32 * -----	1-6	
A	US 2008/087771 A1 (LOCKHEED CORPORATION [US]) 17 April 2008 (2008-04-17) * figures 1, 2 * * abstract * -----	1-6	TECHNICAL FIELDS SEARCHED (IPC) F04B

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	Date of completion of the search	Examiner
Munich	16 May 2017	Gnüchtel, Frank

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
Y : particularly relevant if combined with another document of the same category
A : technological background
O : non-written disclosure
P : intermediate document

T : theory or principle underlying the invention
E : earlier patent document, but published on, or after the filing date
D : document cited in the application
L : document cited for other reasons

& : member of the same patent family, corresponding document

EPO FORM 1503 03.82 (P04C04)

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO. EP 11 83 1649

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
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

16-05-2017

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2001090665 A	03-04-2001	NONE	
US 2008240942 A1	02-10-2008	DE 102007014709 A1	25-09-2008
		US 2008240942 A1	02-10-2008
EP 1722412 A2	15-11-2006	CN 1857791 A	08-11-2006
		EP 1722412 A2	15-11-2006
		KR 20060114641 A	07-11-2006
		TW I303703 B	01-12-2008
		US 2006281398 A1	14-12-2006
CH 573550 A5	15-03-1976	NONE	
US 2008087771 A1	17-04-2008	NONE	