



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 20 74 54 74

Classification of the application (IPC):  
E05B 53/00, E05B 65/00

Technical fields searched (IPC):  
E05B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2461361 A (HUGH WALLACE) 08 February 1949 (1949-02-08) * column 2, line 15 - column 5, line 24 * * figures 1-13 *	1-7
X	WO 03040502 A2 (KNAACK MFG [US]; WEBB FRED C [US]) 15 May 2003 (2003-05-15) * page 4 - page 6 * * figures 1A-3B *	1-7
Y	US 533571 A (DANIEL W. TOWER) 05 February 1895 (1895-02-05) * the whole document *	1-7
Y	DE 815153 C (AUSTIN MOTOR CO LTD) 27 September 1951 (1951-09-27) * paragraph [0005] - paragraph [0014] * * figures 1-3 *	1-7
Y	EP 2860479 A2 (GRAM COMMERCIAL AS [DK]) 15 April 2015 (2015-04-15) * paragraph [0042] - paragraph [0051] * * figures 1-6 *	1-7

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 05 October 2022	Examiner Antonov, Ventseslav
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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 05-10-2022  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2461361	A	08-02-1949	NONE	
WO 03040502	A2	15-05-2003	AU 2002352587 A1 US 2003090184 A1 WO 03040502 A2	19-05-2003 15-05-2003 15-05-2003
US 533571	A	05-02-1895	NONE	
DE 815153	C	27-09-1951	NONE	
EP 2860479	A2	15-04-2015	DK 201370567 A1 EP 2860479 A2	20-04-2015 15-04-2015