



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 78 21 07

Classification of the application (IPC):
F25D 23/12

Technical fields searched (IPC):
F25D, B67D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	GB 627115 A (GASKELL & CHAMBERS LTD; JOHN SINCLAIR WEIGHTMAN) 28 July 1949 (1949-07-28) * figure 1 *	1-3 4-11
X	US 1918767 A (MAINE VERNON M) 18 July 1933 (1933-07-18) * figures 1-4 *	1, 6
X	JP H09126649 A (TOSHIBA CORP; TOSHIBA AVE KK) 16 May 1997 (1997-05-16) * figures 1-5 *	1-3
X Y	GB 2175279 A (GIBBS JOHN AUGUSTUS) 26 November 1986 (1986-11-26) * the whole document *	1-5 9-11
X Y	US 2512395 A (SUNDBERG CARL W) 20 June 1950 (1950-06-20) * figures 1-4 *	1, 6-8 9-11
X	GB 862166 A (GASKELL & CHAMBERS LTD) 01 March 1961 (1961-03-01) * the whole document *	1
A	CN 105783403 A (HEFEI HUALING CO LTD; MIDEA GROUP CO LTD) 20 July 2016 (2016-07-20) * the whole document *	1

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 21 July 2023	Examiner de Graaf, Jan Douwe
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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 21-07-2023
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 627115	A	28-07-1949	NONE	
US 1918767	A	18-07-1933	NONE	
JP H09126649	A	16-05-1997	NONE	
GB 2175279	A	26-11-1986	NONE	
US 2512395	A	20-06-1950	NONE	
GB 862166	A	01-03-1961	NONE	
CN 105783403	A	20-07-2016	NONE	