



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 78 10 07

Classification of the application (IPC):
F25B 13/00, F25B 1/00, F25B 49/02

Technical fields searched (IPC):
F25B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	JP S62162853 A (HITACHI LTD) 18 July 1987 (1987-07-18) * & associated description; figures 1,4 *	1-14
X	EP 3128257 A1 (MITSUBISHI ELECTRIC CORP [JP]; ASAHI GLASS CO LTD [JP]) 08 February 2017 (2017-02-08) * & associated description; paragraph [0097] - paragraph [0125]; figures 1,2 *	1-14
X	US 2019049155 A1 (TANAKA KOSUKE [JP]) 14 February 2019 (2019-02-14) * & associated description; paragraph [0053] - paragraph [0057]; figures 1-17 *	1-14
A	JP 2004232951 A (MITSUBISHI ELECTRIC CORP) 19 August 2004 (2004-08-19) * paragraph [0048] *	1-14
A	JP 2002039648 A (MITSUBISHI ELECTRIC CORP) 06 February 2002 (2002-02-06) * paragraphs [0050], [0051], [0086], [0087]; figure 1 *	1-14

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 06 March 2024	Examiner Gasper, Ralf
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CATEGORY OF CITED DOCUMENTS

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| O: non-written disclosure | D: document cited in the application |
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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 06-03-2024.
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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