



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 88 75 40

Classification of the application (IPC):

F25B 25/00, F25B 39/02, F25B 41/00, F28D 7/16, F28D 7/00, F28D 21/00

Technical fields searched (IPC):

F25B, F28D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2010107683 A1 (MACBAIN SCOTT M [US] ET AL) 06 May 2010 (2010-05-06)	1-9, 11, 12, 14, 15
Y	* figures 4,9,10 *	10, 13
Y	US 2011146314 A1 (TAMURA KENICHI [JP] ET AL) 23 June 2011 (2011-06-23) * figures 4A-B *	10, 13
Y	US 10760840 B2 (CARRIER CORP [US]) 01 September 2020 (2020-09-01) * figures 1-2 *	10, 13

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 23 July 2024	Examiner Lepers, Joachim
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| 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 |
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ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT

Application number:
EP 21 88 75 40

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For more details about this annex: see Official Journal of the European Patent Office, No. 12/82

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