



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 95 52 40

Classification of the application (IPC):
F25B 1/00, F25B 43/00, F25B 41/20, F25B 49/02, F25B 41/24

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 | US 2002189270 A1 (STENSRUD GERALD J [US] ET AL) 19 December 2002 (2002-12-19) * paragraph [0029]; figures 1-5 * | 1 |
| A | DE 832762 C (LINDE EISMASCH AG) 28 February 1952 (1952-02-28) * column 2, line 11 - column 3, line 74; figure * | 1-5 |
| A | US 9410727 B1 (BOYKO JAMES G [US]) 09 August 2016 (2016-08-09) * column 3, line 34 - column 6, line 34; figure 1 * | 1-5 |

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

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| Place of search Munich | Date of completion of the search 14 October 2022 | Examiner Szilagyi, Barnabas |
|---------------------------|---|--------------------------------|

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 |
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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 14-10-2022
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| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
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| | | CN 1653305 A | 10-08-2005 |
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| | | WO 03098131 A1 | 27-11-2003 |
| DE 832762 | C | 28-02-1952 | NONE |
| US 9410727 | B1 | 09-08-2016 | NONE |