



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 90 56 53

Classification of the application (IPC):
H02K 7/09, F16F 15/315, H02N 1/08, H02N 15/00, H02N 1/00

Technical fields searched (IPC):
H02N

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2018013331 A1 (POST RICHARD F [US]) 11 January 2018 (2018-01-11) * paragraphs [0031] - [0035], [0040], [0045] * * figures 2,6,7,8 *	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 21 December 2023	Examiner Foussier, Philippe
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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 |
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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 21-12-2023
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2018013331	A1	11-01-2018	CN	109417356 A	01-03-2019
			EP	3482489 A1	15-05-2019
			US	2018013331 A1	11-01-2018
			WO	2018009279 A1	11-01-2018