



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 85 25 87

Classification of the application (IPC):
H01R 13/631, H01R 24/38, H01R 13/639, H01R 13/629, H01R 103/00

Technical fields searched (IPC):
H01R

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 8029324 B1 (YI CHONG HUN [US] ET AL) 04 October 2011 (2011-10-04) * column 5, line 45 - line 53; figures 2-5 *	1, 2
X	US 4697859 A (FISHER JR ROBERT L [US]) 06 October 1987 (1987-10-06) * figures 1-6 *	1, 2

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 26 June 2023	Examiner Corrales, Daniel
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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 |
| 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 26-06-2023
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			CN	102570217 A	11-07-2012
			EP	2451017 A2	09-05-2012
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