

# SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 20 94 44 39

Classification of the application (IPC):

H01R 4/18, H01R 33/09, F21K 9/238, F21V 15/00, F21S 4/00, F21Y 115/10, F21S 4/10, F21V 19/00, F21V 23/06, F21V 25/00, H01R 11/09, H01R 103/00 Technical fields searched (IPC): H01R, F21V

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim				
Y	EP 0109911 A1 (DROGUET INT [FR]) 30 May 1984 (1984-05-30) * figures 1-8 *	1-6, 8-15, 17, 18				
Y	US 2004165384 A1 (ALLEN DAVID [US]) 26 August 2004 (2004-08-26) * figures 17-18 *	1-6, 8-15, 17, 18				

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

Date of completion of the search Place of search Examiner The Hague 02 November 2023 Esmiol, Marc-Olivier

# CATEGORY OF CITED DOCUMENTS

- X: particularly relevant if taken alone
  Y: particularly relevant if
- particularly relevant if combined with another document of the same category
- technological background
- O: non-written disclosure
- &: member of the same patent family, corresponding document
- intermediate document
- theory or principle underlying the invention earlier patent document, but published on, or after the filing date
- document cited in the application
- L: document cited for other reasons

### EP 4 177 512 A4



# 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 02-11-2023

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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