



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 21 89 19 52

Classification of the application (IPC):  
H01H 21/28, H01H 1/18, H01H 21/42

Technical fields searched (IPC):  
H01H

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	FR 2905513 A1 (FUJI ELEC FA COMPONENTS & SYS [JP]; CHICHIBU FUJI CO LTD [JP]) 07 March 2008 (2008-03-07) * page 7, line 20 - page 15, line 38; figures 1-7 *	1-12
X	FR 2914107 A1 (FUJI ELEC FA COMPONENTS & SYS [JP]) 26 September 2008 (2008-09-26) * page 8, line 10 - page 13, line 9; figures 1-7 *	1-12
E	JP 2022078496 A (IDEC CORP) 25 May 2022 (2022-05-25) * paragraph [0017] - paragraph [0054]; figures 1-15 *	1-12

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 03 September 2024	Examiner Drabko, Jacek
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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
& : member of the same patent family, corresponding document	L: document cited for other reasons

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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 03-09-2024  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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