



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 87 70 47

Classification of the application (IPC):
H01H 33/915

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 Y	EP 0100749 A1 (FUJI ELECTRIC CO LTD [JP]; FUJI ELECTRIC RES [JP]) 15 February 1984 (1984-02-15) * pages 2-5; figures *	1, 3-6, 8, 9 2, 7, 10, 11
Y A	US 2013161289 A1 (HORINOUCHE KATSUHIKO [JP] ET AL) 27 June 2013 (2013-06-27) * paragraphs [0027], [0033], [0040]; figure 4 *	2 1
Y A	DE 2710868 A1 (LICENTIA GMBH) 14 September 1978 (1978-09-14) * page 4; figures 3,4 *	7 1
Y A	US 3946180 A (VOTTA GERALD A ET AL) 23 March 1976 (1976-03-23) * column 2, lines 35-45 *	10, 11 1

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 12 November 2021	Examiner Findeli, Luc
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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 |
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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 12-11-2021.
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			JP	WO2012077436 A1	19-05-2014
			US	2013161289 A1	27-06-2013
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			US	3946180 A	23-03-1976