



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 90 43 37

Classification of the application (IPC):

H01R 13/73, H01R 13/631, H01R 13/52, H01R 24/60, H01R 13/62,
H01R 13/447, H01R 13/506

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 2014134887 A1 (SOUBH EMAD [US] ET AL) 15 May 2014 (2014-05-15) * claim 1; figures 6,7 *	1, 2, 5
X	JP 2002346065 A (HEIWA CORP) 03 December 2002 (2002-12-03) * abstract; figure 1 *	1, 2, 5
X	CN 106340749 A (ANHUI JIANGHUAI AUTOMOBILE CO) 18 January 2017 (2017-01-18) * abstract; figure 1 *	1, 2, 5
X A	US 5071374 A (PLOCEK EDWARD [US] ET AL) 10 December 1991 (1991-12-10) * claim 1; figure 1 *	1-7, 10 8, 9
A	EP 3182523 A1 (HIROSE ELECTRIC CO LTD [JP]) 21 June 2017 (2017-06-21) * paragraph [0044]; figure 2A *	3
A	FR 2836290 A1 (TYCO ELECTRONICS AMP GMBH [DE]) 22 August 2003 (2003-08-22) * abstract; figures 1-6 *	6
A	DE 102005012153 A1 (SIEMENS AG [DE]) 11 May 2006 (2006-05-11) * claim 1; figures 1-4 *	6

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 29 September 2021	Examiner Jiménez, Jesús
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CATEGORY OF CITED DOCUMENTS

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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 29-09-2021.
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