



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 73 90 74

Classification of the application (IPC):
H01B 13/012, H02G 3/30

Technical fields searched (IPC):
H01B

| DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|-------------------------------------|---|-------------------|
| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim |
| X | JP 2016207550 A (YAZAKI CORP) 08 December 2016 (2016-12-08) * paragraph [0047] of the machine translation; figures 1,3,4 * | 1-5 |
| A | GB 1191338 A (THOMAS & BETTS CORP FORMERLY T [US]) 13 May 1970 (1970-05-13) * figures 1, 3 * | 1-5 |
| A | US 4483373 A (TARBOX JOHN W [US]) 20 November 1984 (1984-11-20) * figures 4-6 * | 1-5 |
| A | JP H11154429 A (SUMITOMO WIRING SYSTEMS) 08 June 1999 (1999-06-08) * figures 3-5 * | 1-5 |

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

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|------------------------------|---|------------------------------|
| Place of search The Hague | Date of completion of the search 01 October 2024 | Examiner Alberti, Michele |
|------------------------------|---|------------------------------|

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 01-10-2024
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| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
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| JP 2016207550 | A | 08-12-2016 | JP 6558936 B2 JP 2016207550 A | 14-08-2019 08-12-2016 |
| GB 1191338 | A | 13-05-1970 | NONE | |
| US 4483373 | A | 20-11-1984 | NONE | |
| JP H11154429 | A | 08-06-1999 | NONE | |