

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: **89105035.3**

(51) Int. Cl.4: **H 01 R 31/08**

(22) Date of filing: **21.03.89**

(30) Priority: **29.03.88 IT 8335388**

(43) Date of publication of application:
04.10.89 Bulletin 89/40

(84) Designated Contracting States: **DE ES FR IT**

(88) Date of deferred publication of search report:
14.03.90 Bulletin 90/11

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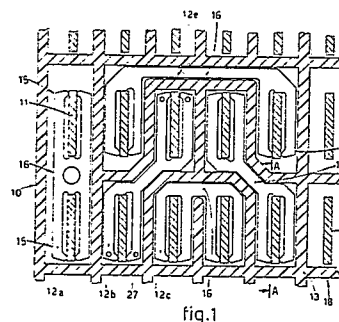
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(54) **Connection bridge for contact terminals belonging to an electrical connection plate, and connection plate equipped with such connection bridge.**

(57) Connection bridge (12) for contact terminals (11) which are advantageously, but not essentially, of a lamina type and which belong to a connection plate (10) and are arranged on the connection plate (10) according to a first predetermined plan, the connection bridge (12) being suitable to obtain a personalised re-organisation of the contact terminals (11) according to a second predetermined plan and being equipped with resilient means (112) for cooperation with the contact terminals (11) and equipped also with an electrical connection strip (16) that joins pairs of the resilient means (112), the resilient means (112) comprising at least two contact forks (15) cooperating respectively with two contact terminals (11), each of the at least two contact forks being provided with two arms (115) the ends of which comprise projections (112) facing each other and separated by a gap less than the thickness (25) of the contact terminals (11), the contact between the connection bridge (12) and the contact terminal (11) taking place between the projections (112) and a lateral zone (11b-11c) of the contact terminal (11).

Electrical connection plate (10) equipped with a plurality of contact terminals (11) organised according to a predetermined plan, at least two of the contact terminals (11) being interconnected by means of a connection bridge (12) as

described above.





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| DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
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| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int. Cl. 4) |
| X | DE-A-2 517 465 (BACH & CO.) * Page 3, last paragraph - page 5, last paragraph; figures 1,2 * --- | 1,7,8 | H 01 R 31/08 H 01 R 13/115 |
| A | DE-A-2 739 209 (AMP INC.) * Page 9, paragraphs 2-3; figures 1,6 * ----- | 1 | |
| | | | TECHNICAL FIELDS SEARCHED (Int. Cl.4) |
| | | | H 01 R H 01 H |
| The present search report has been drawn up for all claims | | | |
| Place of search THE HAGUE | | Date of completion of the search 22-11-1989 | Examiner KOHLER J.W. |
| CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document | | | |