

Title (en)

ADAPTATION DEVICE FOR THE ESTABLISHMENT OF A REMOVABLE ELECTRICAL CONNECTION BETWEEN CONTACT ELEMENTS

Publication

EP 0146782 B1 19871119 (DE)

Application

EP 84113993 A 19841119

Priority

DE 3342368 A 19831123

Abstract (en)

[origin: EP0146782A2] 1. An adaptor device for establishing a separable electrical connection between contact elements (13) of a first electrical component (3), e.g. a module to be tested, and contact elements (5) of a second electrical component, e.g. an automatic testing device, characterised in that an exchangeable circuit board (1) is provided, which itself has through-contacts (2) arranged in the grid dimensioning of the contact elements (13) of the first component (3), which has contact spots (4) arranged in the grid dimensioning of the contact elements (5) of the second component, and which has connection lines (6) between the through-contacts and the contact elements ; and that connection members (7) are provided which are displaceable in the through-contacts (2) relative to the circuit board (1), by the displacement of which, contact can be established between the contact elements (13) of the first component (3) and the connection members (7) and between the connection members (7) and the through-contacts (2).

IPC 1-7

H01R 23/68; **H01R 9/09**

IPC 8 full level

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CPC (source: EP)

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EP 0146782 A2 19850703; **EP 0146782 A3 19850821**; **EP 0146782 B1 19871119**; AT E30988 T1 19871215; DE 3342368 A1 19850530; DE 3467663 D1 19871223; DE 8333682 U1 19860320

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