

Title (en)

METHOD FOR PRODUCING A CHIP CARD, CARD BODY FOR A CHIP CARD, AND CHIP CARD

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER CHIPKARTE, KARTENKÖRPER FÜR EINE CHIPKARTE UND CHIPKARTE

Title (fr)

PROCÉDÉ DE PRODUCTION D'UNE CARTE À PUCE, CORPS DE CARTE POUR UNE CARTE À PUCE, ET CARTE À PUCE

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Application

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Abstract (en)

[origin: WO2022167150A1] The invention relates to a method for producing a chip card (20), said chip card (20) comprising a card body (10) and a chip module (21) arranged thereon. The method has the steps of providing (100) a card body (10); producing (110) a cavity (16) for receiving the chip module (21); producing (120) at least one component opening (18) for each of one or more electronic components (28, 29) in an overlap region (16b), which is covered by the chip module (20) arranged later; applying (130) soldering material onto the electronic component(s) (28, 29), into the at least one component opening (18), and/or onto a lower face of the chip module (21); placing (140) the electronic component(s) (28, 29) in the at least one component opening (18); introducing (150) the chip module (21) into the cavity (16); and heating (160) the soldering material.

IPC 8 full level

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