

Title (en)

METHOD OF PRODUCING A CONTACTLESS TRANSPONDER BY STITCHING THE CONTACTLESS MODULE TO AN ANTENNA, AND TRANSPONDER OBTAINED

Title (de)

VERFAHREN ZUM HERSTELLEN EINES KONTAKTLOSEN TRANSPONDERS DURCH AUFHEFTEN DES KONTAKTLOSEN MODULS AUF EINE ANTENNE UND ERHALTENER TRANSPONDER

Title (fr)

PROCEDE DE REALISATION D'UN TRANSPONDEUR SANS CONTACT PAR COUTURE D'UN MODULE SANS CONTACT A UNE ANTENNE ET TRANSPONDEUR OBTENU

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Application

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Abstract (en)

[origin: WO2007057467A1] The invention relates to a method of producing a contactless transponder comprising an antenna and an electronic module placed on a substrate and connected to the antenna by a conducting wire passing through the contact pads in the form of at least one stitch (5a, 5b, 6b). The method is characterized in that it comprises the following steps: production of a module as a single block, said module comprising at least one integrated circuit and contact pads; transfer of the module to the substrate before connection to the antenna. The invention also relates to the transponder obtained.

IPC 8 full level

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CPC (source: EP US)

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