

Title (en)
METHOD FOR MANUFACTURING A CARD BODY, CARD BODY, SEPARATING TOOL AND APPARATUS FOR MANUFACTURING A CARD BODY

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES KARTENKÖRPERS, KARTENKÖRPER, TRENNUNGSWERKZEUG UND VORRICHTUNG ZUR HERSTELLUNG EINES KARTENKÖRPERS

Title (fr)
PROCÉDÉ DE FABRICATION D'UN CORPS DE CARTE, CORPS DE CARTES, OUTIL DE SÉPARATION ET APPAREIL DE FABRICATION D'UN CORPS DE CARTE

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Application
EP 20020084 A 20190118

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Abstract (en)
The invention relates to a method for manufacturing a multilayer card body (1), in particular for a portable data carrier, with improved properties in that the side surface of the card body is sealed during separation or after it has been separated from a laminated sheet. Further, the invention relates to a card body (1), manufactured according to the method. Besides, the invention relates to a corresponding separating tool (20). Moreover, the invention relates to an apparatus for manufacturing a multilayer card body (1). The invention has the essential step of the side surface (10) being sealed by using mechanical or laser engrafted edges or micro-structuring; this step is not shown in the figures.

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• [XA] US 2002130186 A1 20020919 - LASCH ELLEN [US], et al
• [XA] DE 102012215742 A1 20140306 - BUNDESDRUCKEREI GMBH [DE]

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