EXHIBIT 16



(12) United States Patent Riedl

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(54) DATA STORAGE CARD AND METHOD FOR THE MANUFACTURE OF A DATA STORAGE CARD

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(73) Assignee: Giesecke & Devrient GmbH, Munich

(DE)

(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35 U.S.C. 154(b) by 203 days.

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(22) PCT Filed: Jun. 19, 2009

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(30) Foreign Application Priority Data

Jun. 20, 2008 (DE) 10 2008 029 433

(51) **Int. Cl. G06K 19/00** (2006.01)

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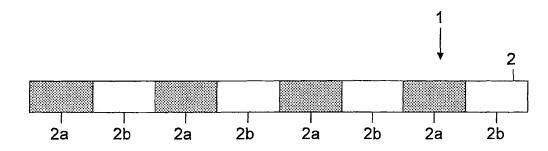
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(57) ABSTRACT

A data carrier card and a method for producing a data carrier card, in particular a chip card or magnetic stripe card. The data carrier card has a card body having one or several foils, where the foil or at least one of the foils is a coextruded foil having at least two areas with different material properties. The use of coextruded foils makes it possible to form in a simple manner different areas in the card body which differ from each other in material quality. In particular, it is possible to form for example a data carrier card with a card body having a plurality of alternating opaque and transmissive strips or with window strips and/or windows enclosed in the surface of the card body.

19 Claims, 4 Drawing Sheets





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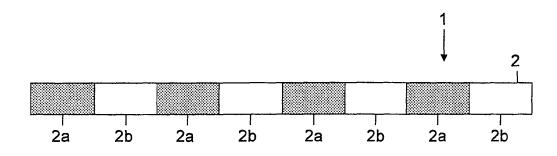


Fig. 1

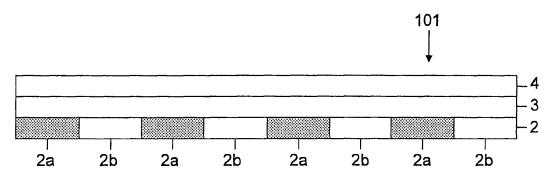


Fig. 2

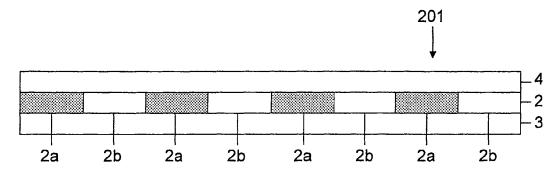


Fig. 3

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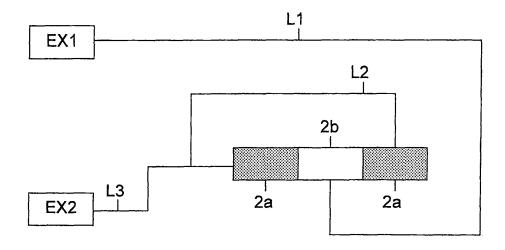


Fig. 4

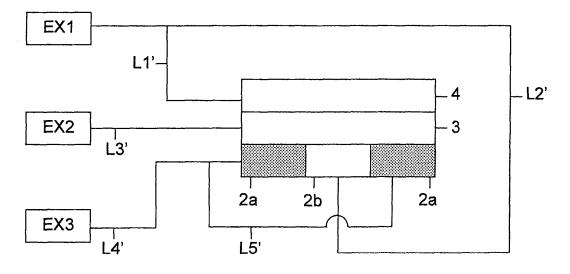


Fig. 5

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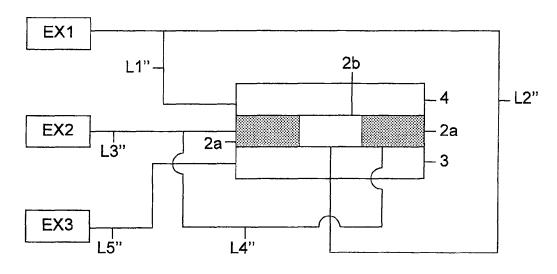


Fig. 6

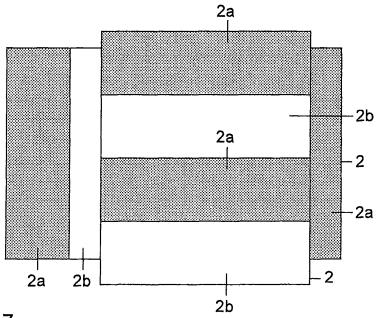


Fig. 7

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