

Title (en)

OBJECT WITH FOLDED CARD GLUED THERETO, METHOD AND MULTI-LAYERED MATERIAL FOR PRODUCTION THEREOF

Title (de)

GEGENSTAND MIT AUFGEKLEBTER FALTKARTE, VERFAHREN UND MEHRSCICHTMATERIAL ZU SEINER HERSTELLUNG

Title (fr)

OBJET SUR LEQUEL UNE CARTE PLIEE EST COLLEE, PROCEDE ET MATERIAU MULTICOUCHE PERMETTANT LA FABRICATION DE CETTE CARTE

Publication

EP 1481385 A1 20041201 (DE)

Application

EP 03700002 A 20030106

Priority

- CH 0300002 W 20030106
- CH 3952002 A 20020307

Abstract (en)

[origin: WO03075248A1] The invention relates to an object (1) with a folded card (20) glued thereto, whereby the separation force value of the surfaces (11) of the object in the region in which the folded card (20) is glued on and the adhesive power of the adhesive (30) used for gluing are selected relative to each other such that the folded card (20) together with the glue (30) may be detached from the object with no damage being caused. After removal, a card (20) can be produced from the folded card (20) by folding and sticking together of the parts (21, 22), coated with glue (30), which is, at least relative to said parts (21, 22), externally non-adhesive on both sides. According to the invention, the separation force value for the surfaces (11) of the object (1) in the named region in which the folded card (20) is glued is selected to be similar to the separation force value for the surfaces of the object in another region (15) not covered by the folded card (20) and the glue (30) is selected relative to the surface separation force value such as to be able to be detached without causing damage. The folded card (20) can thus be directly glued to the object (1) without interposing further layers. The objects are particularly forms (1) made from paper

IPC 1-7

G09F 3/02

IPC 8 full level

G09F 3/02 (2006.01)

CPC (source: EP)

G09F 3/0288 (2013.01)

Citation (search report)

See references of WO 03075248A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

WO 03075248 A1 20030912; AT E477567 T1 20100815; AU 2003200827 A1 20030916; DE 50312969 D1 20100923; EP 1481385 A1 20041201; EP 1481385 B1 20100811

DOCDB simple family (application)

CH 0300002 W 20030106; AT 03700002 T 20030106; AU 2003200827 A 20030106; DE 50312969 T 20030106; EP 03700002 A 20030106