

(12) 按照专利合作条约所公布的国际申请

(19) 世界知识产权组织
国际局



(43) 国际公布日
2006 年 9 月 21 日 (21.09.2006)

PCT

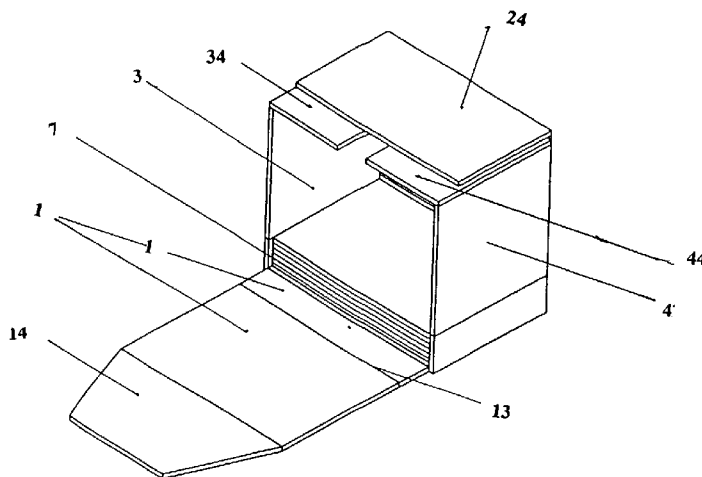
(10) 国际公布号
WO 2006/097017 A1

- (51) 国际专利分类号:
B65D 81/36 (2006.01) B65D 85/00 (2006.01)
B65D 5/00 (2006.01)
- (21) 国际申请号: PCT/CN2005/001023
- (22) 国际申请日: 2005 年 7 月 12 日 (12.07.2005)
- (25) 申请语言: 中文
- (26) 公布语言: 中文
- (30) 优先权:
200520005918.1
2005 年 3 月 14 日 (14.03.2005) CN
200520005882.7
2005 年 3 月 15 日 (15.03.2005) CN
- (71) 申请人及
(72) 发明人: 韩颐和(HAN, Yihe) [CN/CN]; 中国北京市朝阳区北苑路 172 号欧陆经典 9 楼 903 室, Beijing 100101 (CN)。
- (74) 代理人: 中国商标专利事务所有限公司(CHINA TRADEMARK & PATENT LAW OFFICE CO., LTD); 中国北京市西城区月坛南街 14 号月新大厦, Beijing 100045 (CN)。
- (81) 指定国 (除另有指明, 要求每一种可提供的国家保护): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW。
- (84) 指定国 (除另有指明, 要求每一种可提供的地区保护): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), 欧亚 (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), 欧洲 (AT, BE, BG, CH,

[见续页]

(54) Title: A VERSATILE PACKAGING BOX FOR PRODUCTS

(54) 发明名称: 多用途产品包装盒



(57) Abstract: A versatile packaging box for products, which can be folded into a book cover or a sealing sleeve for the contained book, is disclosed. On its front, rear, left, and right vertical panels, a folding line whose position is adapted to the thickness of the contained book is respectively provided. The front, rear, left, and right vertical panels are provided with foldable end panels. After the end panel is folded, the length of the rest part of the height of the left vertical panel is equal to the length of the front cover of said book, and so is the length of the rest part of the height of the right vertical panel, either. When the end panel is folded onto the inner side of the rear vertical panel, the length of the rest part of the height of the rear vertical panel is equal to the width of the front cover of said book. When the end panel is folded onto the inner side of the front vertical panel, the length of the rest part of the height of the front vertical panel is also equal to the width of the front cover of said book. Said box has the advantages as follows: making full use of the used packaging box, beautifying & protecting the contained book, and reducing the wastes.

[见续页]

WO 2006/097017 A1



CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS,
IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR),
OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
MR, NE, SN, TD, TG)。

本国际公布:

— 包括国际检索报告。

根据细则4.17的声明:

— 发明人资格(细则4.17(iv))

所引用双字母代码及其它缩写符号, 请参考刊登在每期PCT公报期刊起始的“代码及缩写符号简要说明”。

(57) 摘要:

一种折叠成所赠书本封皮或封套的多用途产品包装盒, 箱体前、后及左、右侧立面上均有相应于所赠书籍厚度的折叠痕, 前、后及左、右侧立面上均有可折叠的包装口, 左侧面的余下部分高度与其包装口的全部长度展开后合起来与所述书籍前封面长度相当, 右侧面的余下部分高度与其包装口的全部长度展开后合起来与所述书籍前封面长度相当, 后立面的余下部分高度与所述书籍前封面宽度相当, 其全部包装口的折入该立面余下部分内侧, 前立面的余下部分高度与所述书籍前封面宽度相当, 其全部包装口的折入前立的内侧面。优点是: 充分利用包装盒、美化和保书所赠书籍及减少垃圾。