

Title (en)

Folding jewellery box with compartments

Title (de)

Zusammenklappbare Box mit verschiedenen Fächern

Title (fr)

Ecrin pliant à compartiments

Publication

**EP 3018063 A1 20160511 (FR)**

Application

**EP 14191960 A 20141105**

Priority

EP 14191960 A 20141105

Abstract (en)

[origin: WO2016071011A1] Folding box (1) for a piece of jewellery or a timepiece, comprising a foldable blank (2) forming a wrapping web that is movable between a position unfolded in a plane and a folded position, and comprising flaps that are movable with respect to a bottom (21), said box (1) comprising a parallelogram-shaped foldable structure (4) that is movable between a position folded parallel to said plane and an unfolded position. In said stable unfolded position, said foldable structure (4) is deployed around at least one holding structure (3) and is in play-free contact with said holding structure (3), said holding structure (3) comprising at least one rib (31) which delimits two compartments in said box (1).

Abstract (fr)

Ecrin pliant (1) pour pièce de bijouterie ou d'horlogerie, comportant un flan pliable (2) formant une bande d'enveloppement mobile entre une position dépliée dans un plan et une position pliée, et comportant des volets mobiles par rapport à un fond (21), ledit écrin (1) comportant une structure pliable (4) en parallélogramme, mobile entre une position pliée parallèlement au plan et une position dépliée. Dans ladite position dépliée stable ladite structure pliable (4) est déployée autour d'au moins une structure de maintien (3) et en contact sans jeu avec ladite structure de maintien (3), laquelle structure de maintien (3) comporte au moins une nervure (31) qui délimite deux compartiments dans ledit écrin (1).

IPC 8 full level

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CPC (source: EP)

**A45C 11/10** (2013.01); **A45C 11/16** (2013.01); **B65D 5/326** (2013.01); **B65D 5/3607** (2013.01); **B65D 5/4237** (2013.01); **B65D 5/50** (2013.01);  
**B65D 85/40** (2013.01); **B65D 2313/04** (2013.01)

Citation (applicant)

- FR 2678583 A1 19930108 - HERMAN EDITH [FR]
- EP 1228971 A2 20020807 - KRAFFT GOEBEL MASCHINENFABRIK [DE]
- EP 0489606 B1 19951206 - HRICOVINI EVA [FR]
- FR 2665881 A1 19920221 - RICHEZ NICOLE
- US 5873457 A 19990223 - MADWED MARK [US]
- US 2006019801 A1 20060126 - ZENG CIAN-CHANG [TW]
- EP 2484249 A1 20120808 - TISSOT SA [CH]
- EP 2602205 A1 20130612 - TISSOT SA [CH]

Citation (search report)

- [XD] EP 2602205 A1 20130612 - TISSOT SA [CH]
- [XI] FR 2605595 A1 19880429 - CAUGANT [FR]
- [X] JP H11292054 A 19991026 - SEIKO CO LTD, et al
- [Y] JP 2010143633 A 20100701 - CASIO COMPUTER CO LTD, et al
- [Y] US 2012131 A 19350820 - HENRY KONDOLF
- [Y] JP S6272985 U 19870511

Cited by

US10098429B2

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