

Title (en)

Method of assembling a box and box assembly

Title (de)

Verfahren zur Herstellung einer Schachtel und Schachtelbausatz

Title (fr)

Procédé d'assemblage d'une boîte et ensemble de boîte

Publication

EP 2792606 A1 20141022 (EN)

Application

EP 13163992 A 20130416

Priority

EP 13163992 A 20130416

Abstract (en)

A method of making a blank (1, 10, 100) for a box, the method comprising providing a blank (1, 10, 100) having a plurality of fixing zones (2, 8, 20, 21, 22, 23, 200, 210, 220, 230), depositing adhesive on at least one of the fixing zones (2, 8, 20, 21, 22, 23, 200, 210, 220, 230), and depositing a UV fluorescer or phosphorescer on at least one portion of the blank (1, 10, 100), thereby providing a means of identification of the blank, wherein the depositing of adhesive and the depositing of a UV fluorescer or phosphorescer are separate steps.

IPC 8 full level

B65D 5/02 (2006.01); **B65D 5/42** (2006.01)

CPC (source: EP)

B65D 5/0254 (2013.01); **B65D 5/4283** (2013.01); **B65D 2203/12** (2013.01)

Citation (applicant)

US 5375722 A 19941227 - LEARY KEVIN C [US], et al

Citation (search report)

- [XA] DE 19511962 A1 19960111 - EMRICH DIRK [DE]
- [XA] WO 9912818 A1 19990318 - EIKON GRAFICHE SRL [IT]
- [X] DE 202004006327 U1 20040729 - HEISEL CLAUDIA [DE]
- [X] BE 480240 A
- [A] US 2007085335 A1 20070419 - LAMPE SCOTT A [US]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2792606 A1 20141022

DOCDB simple family (application)

EP 13163992 A 20130416