

Title (en)

BOX MADE OF PAPER MATERIAL, PROVIDED WITH A QR CODE ON THE INNER FACE OF A FIN WHICH IS SUPERIMPOSED ON A WALL OF THE SAME BOX

Title (de)

SCHACHTEL AUS PAPIERMATERIAL MIT EINEM QR-CODE AUF DER INNENSEITE EINES FLÜGELS, DER AUF EINER WAND DER SCHACHTEL ÜBERLAGERT IST

Title (fr)

BOÎTE EN PAPIER, MUNIE D'UN CODE QR SUR LA FACE INTERNE D'UNE AILETTE QUI SE SUPERPOSE SUR UNE PAROI DE LA MÊME BOÎTE

Publication

EP 3868678 A1 20210825 (EN)

Application

EP 21158058 A 20210219

Priority

IT 202000000860 U 20200221

Abstract (en)

A three-dimensional box (2) made of paper material of the like, which is usable as a container, is provided with a QR code (30) positioned on the inner face of a fin (18) which is superimposed on one of the side faces (16) of the box, and stays in place by virtue of an end tab (22) which fits into a notch (25) made on the shorter adjacent face, without affecting the opening of the cover. Therefore, said QR code is not visible from the outside, and is readable by a common smartphone, only after lifting the tab, which operation is independent of whether or not the box is opened.

IPC 8 full level

B65D 5/42 (2006.01)

CPC (source: EP)

B65D 5/422 (2013.01); **B65D 5/48014** (2013.01); **B65D 2203/02** (2013.01)

Citation (search report)

- [Y] GB 2305653 A 19970416 - THOMAS WAIDE LIMITED [GB]
- [Y] CH 271015 A 19500930 - FRASCHINA SCATOLIFICIO MODERNO [CH]
- [Y] JP 2009143577 A 20090702 - TOPPAN PRINTING CO LTD
- [A] EP 1792832 A1 20070606 - DIVIDELLA AG [CH]

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)

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