

Title (en)

METHOD AND MEANS FOR PACKAGING EDUCATIONAL KITS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM VERPACKEN VON SCHULUNGSKITS

Title (fr)

PROCÉDÉ ET MOYEN D'EMBALLAGE DE KITS ÉDUCATIFS

Publication

EP 4053044 A1 20220907 (EN)

Application

EP 20881752 A 20201030

Priority

- US 201962927802 P 20191030
- RU 2020000577 W 20201030

Abstract (en)

The invention relates to a method for packaging educational kits, in particular, for packaging construction sets, logic and board games, and teaching-aid kits. The intended technical result of using the invention is expansion of the functional possibilities of packaging for educational sets. A container, which is part of the packaging, is used simultaneously for storage, for assessing the completeness of a set, for sorting components into sections, for assembling complex models, and for exchange between individuals or groups. The technical result is achieved with the aid of a graphic identifier, which specifies the location of each component according to a particular shape and/or color. The graphic identifier is applied to the upper or lower surface of a container's lodgment plate or plates. A building element and its specific identifier are arranged alongside one another so as to be visible simultaneously, making a mismatch of the two items impossible to miss; the completeness of the entire kit is easily determined on the basis of all the components matching their specific identifiers.

IPC 8 full level

B65D 85/00 (2006.01); **B65D 25/10** (2006.01)

CPC (source: EP)

A63H 33/04 (2013.01)

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 4053044 A1 20220907; **EP 4053044 A4 20231206**; WO 2021086232 A1 20210506

DOCDB simple family (application)

EP 20881752 A 20201030; RU 2020000577 W 20201030