

Title (en)
User-specific inlay for objects

Title (de)
Anwenderspezifische Einlage für Gegenstände

Title (fr)
Semelle spécifique à l'utilisateur destinée à des objets

Publication
EP 2279832 A3 20120104 (DE)

Application
EP 10168307 A 20100702

Priority
DE 102009034973 A 20090728

Abstract (en)
[origin: EP2279832A2] The insert (100) has multiple of foam knobs (106) fixed at a foam supporting path (104) in individual removable manner. The knobs protrude over the supporting path. The knobs are removed from the supporting path in a user-sided manner. A knob-free area of the supporting path is configured for receiving of an article i.e. tool (102). A receiving cavity is molded on the supporting path and defined for receiving of the article. The receiving cavity is limited by the knobs. The supporting path has a color, and the knobs have another color that is different from the former color. An independent claim is also included for a method for user-sided configuration of the insert.

IPC 8 full level
B25H 3/00 (2006.01); **B25H 3/06** (2006.01); **B65D 25/10** (2006.01)

CPC (source: EP)
B25H 3/006 (2013.01); **B25H 3/06** (2013.01)

Citation (search report)

- [XY] DE 3517140 A1 19861113 - LICENTIA GMBH [DE]
- [XDAY] GB 1163809 A 19690910 - PHILIPS ELECTRONIC ASSOCIATED [GB]
- [XY] EP 0733444 A1 19960925 - SOTRALENTZ SA [FR]
- [XY] US 6575313 B1 20030610 - CHEN KUNG CHENG [TW]
- [XAY] US 2007144986 A1 20070628 - HILL MICHAEL J [US]
- [Y] US 2004256335 A1 20041223 - SHOLEM STEVEN [US]
- [Y] DE 19822972 A1 19990311 - LE GUIN HERMANN [DE]

Cited by
WO2019216827A1; CN110758888A; CH710091A1; EP3103594A1; DE102015109392A1; CN112996729A; EP3814241A4; US10213913B2; WO2016037791A1; US11952171B2

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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
EP 2279832 A2 20110202; EP 2279832 A3 20120104; EP 2279832 B1 20160113; DE 102009034973 A1 20110203; ES 2565329 T3 20160404; PL 2279832 T3 20160729

DOCDB simple family (application)
EP 10168307 A 20100702; DE 102009034973 A 20090728; ES 10168307 T 20100702; PL 10168307 T 20100702