

Title (en)
Colored coding system for packaging materials

Title (de)
Farbkodierungssystem für Verpackungsmaterialien

Title (fr)
Système de codage couleurs pour emballages

Publication
EP 2085316 A1 20090805 (EN)

Application
EP 09250231 A 20090128

Priority
US 2210408 A 20080129

Abstract (en)
A color-coded packaging system is provided where a set of different colors are selected with each color (30) designated to signify a varying feature of a product such as a dimensions of a pouch (10) for receiving instruments for sterilization. Printed information or indicia printed on that pouch (10) are printed in a colored ink designating the size of that pouch (10). Multiple pouches (10) of the same size are packaged in boxes (40) which have information or indicia printed thereon in the same color (30) so that the size of box (40) contents can be readily determined by the color (30) of the printing thereon. The storage area can also include designated color coded areas for placement of like colored boxes (40). The color coding of the storage area, the boxes (40) and the content of boxes (40) provides for easy selection of a desired product as a means for a quick visual inventory.

IPC 8 full level
B65D 5/42 (2006.01); **B65D 77/06** (2006.01)

CPC (source: EP US)
B65D 5/4216 (2013.01 - EP US); **B65D 77/06** (2013.01 - EP US)

Citation (search report)

- [XY] EP 1872758 A1 20080102 - PROCTER & GAMBLE [US]
- [X] US 3990752 A 19761109 - HOFFMAN LOUIS S, et al
- [XY] EP 0891932 A1 19990120 - PELYPLASTIC GMBH & CO [DE]
- [Y] GB 2341382 A 20000315 - BRITTON SECURITY PACKAGING LIM [GB]
- [A] US 6090027 A 20000718 - BRINKMAN TOM [US]

Cited by
FR2958917A1; FR2958918A1; WO2015191070A1; WO2011128553A1

Designated contracting state (EPC)
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 TR

Designated extension state (EPC)
AL BA RS

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