

Title (en)
UNIVERSAL OBJECT RETENTION SYSTEM AND METHOD OF USE

Title (de)
UNIVERSELLES OBJEKTRÜCKHALTESYSTEM UND VERWENDUNGSVERFAHREN

Title (fr)
SYSTÈME DE RÉTENTION D'OBJETS UNIVERSEL ET SON PROCÉDÉ D'UTILISATION

Publication
EP 2385771 A1 20111116 (EN)

Application
EP 09837737 A 20090108

Priority
US 2009030403 W 20090108

Abstract (en)
[origin: WO2010080151A1] An object retention system is adapted for retaining any one of a plurality of objects of different size and shape. The object retention system comprises a substantially thin, semi-rigid substrate and having a strap assembly including a plurality of straps overlaying the substrate and arranged in first and second sets oriented and angled in relation to one another. The first and second sets are woven together such as in a non-uniform or random pattern to form a plurality of strap overlaps. Each one of the straps may further be securable to the substrate with at least two anchor points. Strap sections are defined between each adjacent pair of strap overlaps and/or between adjacent pairs of anchor points to allow for insertion of at least one of the objects of multiple size and shape between the strap and substrate.

IPC 8 full level
A45F 3/14 (2006.01); **A45C 5/02** (2006.01); **A45F 5/02** (2006.01); **B42F 13/40** (2006.01)

CPC (source: EP)
A41D 13/0012 (2013.01); **A45C 5/02** (2013.01); **A45C 13/02** (2013.01); **A45F 5/02** (2013.01); **B60R 7/005** (2013.01); **A45C 3/02** (2013.01); **A45C 5/03** (2013.01); **A45F 3/04** (2013.01); **A45F 2003/003** (2013.01); **A45F 2005/008** (2013.01)

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

DOCDB simple family (publication)
WO 2010080151 A1 20100715; EP 2385771 A1 20111116; EP 2385771 A4 20140611

DOCDB simple family (application)
US 2009030403 W 20090108; EP 09837737 A 20090108