

Title (en)

IMPROVED HANDLE FOR BOXES AND THE LIKE

Title (de)

VERBESSERTER HANDGRIFF FÜR SCHACHTELN UND DERGLEICHEN

Title (fr)

POIGNÉE AMÉLIORÉE POUR DES CAISSES ET SIMILAIRES

Publication

EP 2927146 A1 20151007 (EN)

Application

EP 15160757 A 20150325

Priority

IT MI20140128 U 20140401

Abstract (en)

A handle (1) for a box is provided for comprising two sheets (2, 3) of paper material overlapping and integrally bound to each other; an opening (4) made on one of the sheets (2, 3); a handle (5) in fabric, positioned between the sheets (2, 3) and defining two ends (5a) opposite to each other and a grip portion (5b) between the ends (5a); said ends (5a) are integrally bound between the sheets (2, 3) placing the grip portion (5b) over the opening (4).

IPC 8 full level

B65D 5/46 (2006.01)

CPC (source: EP US)

B31D 1/0075 (2013.01 - EP US); **B31D 1/06** (2013.01 - EP US); **B31D 1/065** (2013.01 - EP US); **B65D 5/4604** (2013.01 - EP US); **B65D 25/2802** (2013.01 - US)

Citation (search report)

- [I] WO 9408856 A1 19940428 - ROBERTS SYSTEMS INC [US]
- [A] US 5518174 A 19960521 - BOTTERMAN DAVID L [US]

Cited by

EP3805120A1; IT201900018101A1

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 2927146 A1 20151007; **EP 2927146 B1 20170308**; ES 2624444 T3 20170714; IT MI20140128 U1 20151001; US 2015274370 A1 20151001

DOCDB simple family (application)

EP 15160757 A 20150325; ES 15160757 T 20150325; IT MI20140128 U 20140401; US 201514675842 A 20150401