

Title (en)

Holder of a textile bobbin

Title (de)

Halter für eine Textilspule

Title (fr)

Support pour une bobine textile

Publication

**EP 2133284 A1 20091216 (EN)**

Application

**EP 09468004 A 20090612**

Priority

SI 200800151 A 20080613

Abstract (en)

A holder (1) of a textile bobbin for pallet transport is intended to be fastened onto a panel configured with recesses in a grid with respect to the size of bobbins in order to reach an optimal yield of said panel. Said holder (1) is configured of a ring (4) provided at one side with pins (7) arranged equidistantly between each other and with respect to the centre of said ring (4). On the opposite side of said ring (4) or said pins (7) there are projections (5) mutually arranged in equal angular distances, and yet other projections (6) corresponding in their shape to said projections (5) in a way that said projections (5 and 6) of two adjacent holders (1) arranged within the same recess in said panel mutually stack. An additional ring may be provided for fastening only one holder in an individual recess in said panel. A semicircular rib (8) on each individual ring (4) allows for an unambiguous positioning of holders (1).

IPC 8 full level

**B65D 71/70** (2006.01); **B65H 49/38** (2006.01); **B65H 75/18** (2006.01); **B65D 19/38** (2006.01)

CPC (source: EP)

**B65D 71/70** (2013.01); **B65H 49/38** (2013.01); **B65H 75/185** (2013.01); **B65D 2571/00043** (2013.01); **B65H 2701/31** (2013.01)

Citation (applicant)

GB 225293 A 19241201 - CLAUDE SEYMOUR, et al

Citation (search report)

- [X] DE 9403816 U1 19940505 - THYSSEN POLYMER GMBH [DE]
- [AD] GB 2252293 A 19920805 - LIN PAC MOULDINGS [GB]
- [A] US 4482051 A 19841113 - CANTEY JR BRYANT W [US]
- [A] US 5351825 A 19941004 - DUFFY THOMAS J [US]

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)

**EP 2133284 A1 20091216; EP 2133284 B1 20120404;** AT E552185 T1 20120415; HR P20120541 T1 20120831; SI 22794 A 20091231;  
SI 22794 B 20120531

DOCDB simple family (application)

**EP 09468004 A 20090612;** AT 09468004 T 20090612; HR P20120541 T 20120702; SI 200800151 A 20080613