

Title (en)

ANTITWIST BOX

Title (de)

ANTIORSIONSSCHACHTEL

Title (fr)

BOITE ANTITORSION

Publication

EP 1301417 B1 20040922 (EN)

Application

EP 01941332 A 20010622

Priority

- NO 0100263 W 20010622
- NO 2000337 A 20000627

Abstract (en)

[origin: WO0200528A1] A box-like support (10) with a supporting device for a rotating drum-like reel (11) that can be positioned therein, for wound-on electrical wire (15), flexible hoses or similar, the box-like support (10) having at least one dispensing opening (13) for electrical wire (15) etc. to be pulled out in an orderly manner during concurrent rotation of the drum-like reel (11) inside the box-like support (10), the supporting device being formed of sleeve-shaped portions (12b, 12c) of two coaxial end pieces (12, 12a), together forming a non-through axle for the drum-like reel (11), and the sleeve-shaped portions (12b, 12c) of the end pieces (12, 12a) being provided with at least one circumferential, possibly discontinuous, barb-like portion (12f, 12g) bearing on the inner surface of the support (10).

IPC 1-7

B65D 85/04; B65H 49/02; B65H 75/14; B65H 75/18

IPC 8 full level

B65D 85/04 (2006.01); **B65D 85/676** (2006.01); **B65H 49/02** (2006.01); **B65H 49/32** (2006.01); **B65H 75/08** (2006.01); **B65H 75/14** (2006.01);
B65H 75/18 (2006.01)

CPC (source: EP)

B65D 85/676 (2013.01); **B65H 49/322** (2013.01); **B65H 75/08** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0200528 A1 20020103; AT E276938 T1 20041015; AU 7469201 A 20020108; DE 60105814 D1 20041028; DK 1301417 T3 20050131;
EP 1301417 A1 20030416; EP 1301417 B1 20040922; NO 2000337 D0 20000627; NO 2000337 L 20011228; NO 312024 B1 20020304

DOCDB simple family (application)

NO 0100263 W 20010622; AT 01941332 T 20010622; AU 7469201 A 20010622; DE 60105814 T 20010622; DK 01941332 T 20010622;
EP 01941332 A 20010622; NO 2000337 A 20000627