

Title (en)

DEVICE FOR PACKAGING AND UNWINDING A CABLE SPOOL

Title (de)

VORRICHTUNG ZUR VERPACKUNG UND ZUR ABWICKLUNG EINER KABELSPULE

Title (fr)

DISPOSITIF D'EMBALLAGE ET DE DEROULEMENT D'UNE BOBINE DE CABLE

Publication

EP 2279139 A1 20110202 (FR)

Application

EP 09745959 A 20090417

Priority

- FR 2009050716 W 20090417
- FR 0852745 A 20080424

Abstract (en)

[origin: WO2009138640A1] The invention relates to a device for packaging and unwinding a cable spool (B), comprising a stiff plastic cylindrical housing (1), wherein the cable spool is placed, and comprising an upper central opening (2) whereby the cable may be unwound. According to the invention, said upper central opening (2) includes a device that retains the free end of the cable and formed of a strip that is part of said housing (1), extends diametrically across said central opening (2), and comprises a through-hole (4) through which the cable is passed, ensuring that the same is retained.

IPC 8 full level

B65D 85/04 (2006.01); **B65H 49/08** (2006.01); **B65H 57/18** (2006.01); **B65H 75/16** (2006.01); **B65H 75/28** (2006.01)

CPC (source: EP)

B65D 85/04 (2013.01); **B65H 49/08** (2013.01); **B65H 57/18** (2013.01); **B65H 75/16** (2013.01); **B65H 75/285** (2013.01)

Citation (search report)

See references of WO 2009138640A1

Cited by

EP3251970A1

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

DOCDB simple family (publication)

FR 2930531 A1 20091030; AT E525309 T1 20111015; EP 2279139 A1 20110202; EP 2279139 B1 20110921; ES 2371823 T3 20120110; WO 2009138640 A1 20091119

DOCDB simple family (application)

FR 0852745 A 20080424; AT 09745959 T 20090417; EP 09745959 A 20090417; ES 09745959 T 20090417; FR 2009050716 W 20090417