

Title (en)  
Cable coiling device

Title (de)  
Kabelwickelvorrichtung

Title (fr)  
Dispositif d'enroulement de câble

Publication  
**EP 2418165 A3 20130102 (DE)**

Application  
**EP 11176305 A 20110802**

Priority  
DE 102010039287 A 20100812

Abstract (en)  
[origin: EP2418165A2] The cable winding device (1) has a guide element (4) for guiding the cable (3) during a cable winding operation. The guide roller (6) has a guide structure (8) for the cable, where the guide roller is driven by a rotational movement of the cable drum (2) such that the cable is displaced on the drum in the region of a cable inlet (9) due to the guide structure along the axis of the guide roller.

IPC 8 full level  
**B65H 75/42** (2006.01); **B65H 75/44** (2006.01)

CPC (source: EP)  
**B65H 75/42** (2013.01); **B65H 75/4407** (2013.01); **B65H 2701/34** (2013.01)

Citation (search report)

- [XY] US 5375786 A 19941227 - TA-YUEH HSU [TW], et al
- [X] CH 570928 A5 19751231 - AIED TEXTILE MACH
- [X] DE 20300805 U1 20030327 - MURA METALLTECHNIK GMBH [DE]
- [Y] DE 202006004652 U1 20060713 - HANSEN THOMAS [DE]
- [Y] EP 00444490 A2 19820127 - SIEMENS AG [DE]
- [A] JP S61254135 A 19861111 - ONODERA TEKKOSHO KK
- [A] JP S58119565 A 19830716 - HITACHI LTD

Cited by  
CN111926878A

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 2418165 A2 20120215; EP 2418165 A3 20130102**; CN 102424305 A 20120425; DE 102010039287 A1 20120216

DOCDB simple family (application)  
**EP 11176305 A 20110802**; CN 201110231057 A 20110812; DE 102010039287 A 20100812