

Title (en)  
Roll winding device

Title (de)  
Rollenwickelvorrichtung

Title (fr)  
Dispositif d'enroulement

Publication  
**EP 1674415 B1 20110706 (DE)**

Application  
**EP 05111763 A 20051207**

Priority  
DE 102004000067 A 20041222

Abstract (en)  
[origin: EP1674415A2] The device has a retaining bush to receive a chuck head (2), which along with its front attachment extends into a winding core (6). A transponder (8) is arranged at an attachment of the head to transmit a signal with the information about the diameter of the head to a central machine control panel via a receiving station (9). The panel upon receiving the information checks if the diameter corresponds to an inner diameter of the core. Independent claims are also included for the following: (A) a method for operating a roll winding device (B) a winding core for receiving a chuck head of a roll winding device.

IPC 8 full level  
**B65H 18/00** (2006.01)

CPC (source: EP)  
**B65H 19/305** (2013.01); **B65H 2511/14** (2013.01); **B65H 2553/43** (2013.01); **B65H 2553/61** (2013.01); **B65H 2557/13** (2013.01); **B65H 2557/64** (2013.01)

Cited by  
CN110325026A

Designated contracting state (EPC)  
DE FI SE

DOCDB simple family (publication)  
**EP 1674415 A2 20060628; EP 1674415 A3 20070912; EP 1674415 B1 20110706**; DE 102004000067 A1 20060713

DOCDB simple family (application)  
**EP 05111763 A 20051207**; DE 102004000067 A 20041222