

Title (en)  
Winding drum

Title (de)  
Wickeltrommel

Title (fr)  
Tambour d'enroulement

Publication  
**EP 1637694 B1 20110330 (DE)**

Application  
**EP 05004527 A 20050302**

Priority  
• DE 102004045370 A 20040918  
• DE 102005000963 A 20050107

Abstract (en)  
[origin: EP1637694A2] The winding drum has an outside face which has at least one flattened area (14) extending at least in some sections axially along the drum (10). the drum has a supply area (16) for a cord or the like and the flattened area then ends in front of this supply area.

IPC 8 full level  
**A47H 11/06** (2006.01); **E06B 9/322** (2006.01); **E06B 9/56** (2006.01)

CPC (source: EP)  
**A47H 11/06** (2013.01); **E06B 9/322** (2013.01); **E06B 9/56** (2013.01); **E06B 2009/3225** (2013.01)

Designated contracting state (EPC)  
DE

DOCDB simple family (publication)  
**EP 1637694 A2 20060322; EP 1637694 A3 20100324; EP 1637694 B1 20110330**; DE 102005000963 A1 20060406;  
DE 102005000963 B4 20080703; DE 502005011184 D1 20110512

DOCDB simple family (application)  
**EP 05004527 A 20050302**; DE 102005000963 A 20050107; DE 502005011184 T 20050302