

Title (en)  
Apparatus for winding and unwinding filamentary material

Title (de)  
Vorrichtung zum Auf- und Abwickeln von Stranggut

Title (fr)  
Enrouleur-dévidoir pour matériau filiforme

Publication  
**EP 0962415 A3 20000628 (DE)**

Application  
**EP 99890180 A 19990602**

Priority  
AT 97298 A 19980605

Abstract (en)  
[origin: EP0962415A2] The arrangement has a carrier element (4) engaging the drum (2) coaxially wrt. the drum axis (3) that can be moved vertically with the drum by a lifting arrangement (5), whereby the drum can be rotated about its axis when raised above a base (6). The carrier element together with the lifting arrangement is arranged on a single end of the drum and the lifting arrangement has at least one pivotable carrier part contg. the carrier element that can be displaced about a pivot axis (10) lying essentially parallel to the drum axis and parallel to the base to raise the drum from the base.

IPC 1-7  
**B65H 49/32**; **B65H 54/54**

IPC 8 full level  
**B65H 49/32** (2006.01); **B65H 54/54** (2006.01)

CPC (source: EP)  
**B65H 49/32** (2013.01); **B65H 54/54** (2013.01)

Citation (search report)

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