

Title (en)  
Web reel mounting.

Title (de)  
Bandrollenhalter.

Title (fr)  
Support de bobine.

Publication  
**EP 0164003 A1 19851211 (EN)**

Application  
**EP 85106091 A 19830523**

Priority  
GB 8215331 A 19820526

Abstract (en)  
A rewind device includes resilient fingers (84) supported around a shaft (80) and a frusto-conical member (92) operative axially to expand the fingers (84) to engage the internal periphery of a reel.

IPC 1-7  
**B65H 19/28**; **B65H 16/02**; **B65H 18/04**

IPC 8 full level  
**B41J 15/16** (2006.01); **B41K 3/48** (2006.01); **B65H 18/04** (2006.01); **B65H 20/04** (2006.01); **B65H 54/54** (2006.01); **B65H 75/24** (2006.01)

CPC (source: EP US)  
**B65H 18/04** (2013.01 - EP); **B65H 20/04** (2013.01 - EP); **B65H 54/54** (2013.01 - EP); **B65H 75/2484** (2021.05 - EP US)

Citation (search report)

- US 3704837 A 19721205 - HEINZ HUBERT, et al
- AT 43068 B 19100711 - ZIPPER EMIL

Cited by  
US4854755A; EP3533740A1; ES2723983A1; WO2009151881A3

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0164003 A1 19851211**; EP 0096494 A2 19831221; EP 0096494 A3 19840509; JP S58215391 A 19831214; ZA 833818 B 19850130

DOCDB simple family (application)  
**EP 85106091 A 19830523**; EP 83302924 A 19830523; JP 9013483 A 19830524; ZA 833818 A 19830526