

Title (en)

Rewinder for a long, flexible element, especially for a hose

Title (de)

Aufroller für ein langgestrecktes, flexibles Element, insbesondere für einen Schlauch

Title (fr)

Enrouleur pour un élément long et flexible, surtout pour un tuyau

Publication

EP 0720960 B1 19990407 (DE)

Application

EP 95119350 A 19951208

Priority

- DE 19500331 A 19950107
- US 58853496 A 19960118

Abstract (en)

[origin: EP0720960A1] The reel is provided with an automatic return drive, which can be spring loaded, and with an automatic brake to stop the reel in a preset position. The brake is operated by a flexible brake element, or cable, which is wound around a guide section of the reel and which provides a preset tension brake force at the programmed position. The brake element can be an elastic cord, or can be fitted with spring tensioners at each end. When the braking position is reached the brake system has a set amount of damping to provide a soft stop.

IPC 1-7

B65H 75/48

IPC 8 full level

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CPC (source: EP US)

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