

Title (en)

FILM WINDING CORE, AND WOUND FILM BODY USING SAME

Title (de)

FILMWICKLUNGSKERN UND GEWICKELTER FILMKÖRPER DAMIT

Title (fr)

NOYAU D'ENROULEMENT DE FILM, ET CORPS DE FILM ENROULÉ L'UTILISANT

Publication

EP 2684828 A1 20140115 (EN)

Application

EP 12757615 A 20120309

Priority

- JP 2011054159 A 20110311
- JP 2012001670 W 20120309

Abstract (en)

A film winding core (10) includes a core body (12) having a tubular shape and a plurality of film supporting portions (14) protruding from an outer peripheral surface (12p) of the core body (12). The film supporting portions (14) support a film (18) at a position away from the outer peripheral surface (12p) of the core body (12). Each of the film supporting portions (14) is made of an elastic material such as sponge, rubber, or foam, and has a shape of a semicircular column, a rectangular column, or a hollow semicircular column. Even if the film (18) wound on the core (10) contracts during storage, the film (18) and the core body (12) do not come into close contact.

IPC 8 full level

B65H 75/10 (2006.01)

CPC (source: EP KR US)

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Cited by

EP3825249A4; EP4279430A3

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