

Title (en)

Re-reeling machine for plastic film or the like

Title (de)

Umwickelmaschine für Plastikfolie oder ähnliches Material

Title (fr)

Rebobineuse pour film plastique ou matériau semblable

Publication

EP 1306335 A1 20030502 (EN)

Application

EP 01830641 A 20011011

Priority

EP 01830641 A 20011011

Abstract (en)

The re-reeling machine comprises a feed assembly (5) for feeding tubular winding cores and a re-reeling assembly (3) with a revolver unit (57) on which the tubular winding cores (C) are set in order to wind on them predetermined amounts of web-like material and form respective rolls (B) of wound web-like material. The revolver unit rotates about an axis of rotation (A) and has at least two supports (101, 102) for tubular cores, which are set in two angular positions with respect to said axis of rotation. The tubular-core feed assembly comprises a dispensing path (165, 171) for dispensing tubular cores to a core loader (181). The core loader is provided with a motion of approach to the revolver unit and a motion of following of the movement of the revolver unit, in order to transfer the tubular cores from the loader to the revolver unit. <IMAGE>

IPC 1-7

B65H 19/22

IPC 8 full level

B65H 19/22 (2006.01)

CPC (source: EP US)

B65H 19/2215 (2013.01 - EP US); **B65H 2301/41812** (2013.01 - EP US); **B65H 2408/23152** (2013.01 - EP US)

Citation (search report)

- [A] US 5909856 A 19990608 - MYER WILLIAM R [US], et al
- [A] US 4431140 A 19840214 - TETRO RICHARD S [US]
- [A] US 3733035 A 19730515 - SCHOTT C

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CN105813963A; CN112278956A; US10029875B2; WO2015055703A1

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