

Title (en)

FILM TENSION APPARATUS AND SUPPLY ROLL SUPPORT FOR STRETCH WRAPPING MACHINES

Title (de)

FOLIENSPANNUNGSVORRICHTUNG UND ZUFUHRROLLENTRÄGER FÜR STRECKVERPACKUNGSMASCHINEN

Title (fr)

APPAREIL DE TENSION DE FILM ET SUPPORT DE ROULEAU D'ALIMENTATION POUR MACHINES D'EMBALLAGE SOUS FILM ÉTIRABLE

Publication

EP 2948380 A2 20151202 (EN)

Application

EP 14705233 A 20140124

Priority

- US 201361756710 P 20130125
- US 201361791479 P 20130315
- US 201361787657 P 20130315
- US 201361856272 P 20130719
- US 2014012969 W 20140124

Abstract (en)

[origin: WO2014116963A2] A film dispenser (12) for stretch wrapping machines(10) includes at least one roller (18) and a first brake (42) engageable with a braking surface (52) the one roller. The first brake (42) may include a flat brake pad (62) that is pivotally movable for engagement with the braking surface (52), and is adjustable between a first configuration engaged with the braking surface (52) and applying a first braking force, and a second configuration disengaged from the braking surface (52) or only minimally engaged with the braking surface (52) such that any braking force applied is substantially less than the first braking force. A supply roll (18) support for a film dispenser (12) includes an elongate post (32) sized to receive a roll of film (14) thereon, and a pliable sheet (160) coupled with the outer peripheral surface (150) of the post (32) and extending around at least a portion of the outer peripheral surface (150).

IPC 8 full level

B65B 57/04 (2006.01); **B65B 11/04** (2006.01); **B65H 23/06** (2006.01)

CPC (source: EP)

B65B 11/045 (2013.01); **B65B 57/04** (2013.01); **B65H 23/063** (2013.01); **B65H 2301/3251** (2013.01); **B65H 2801/81** (2013.01)

Citation (search report)

See references of WO 2014116963A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014116963 A2 20140731; WO 2014116963 A3 20141009; AU 2014209253 A1 20150813; CA 2899204 A1 20140731;
EP 2948380 A2 20151202

DOCDB simple family (application)

US 2014012969 W 20140124; AU 2014209253 A 20140124; CA 2899204 A 20140124; EP 14705233 A 20140124