

Title (en)

APPARATUS FOR WRAPPING PRODUCTS WITH A FILM MADE OF EXTENSIBLE MATERIAL

Title (de)

VORRICHTUNG ZUM EINWICKELN VON PRODUKTEN MIT EINER FOLIE AUS DEHNBAREM MATERIAL

Title (fr)

APPAREIL PERMETTANT D'EMBALLER DES PRODUITS A L'AIDE D'UN FILM REALISE EN MATIERE EXTENSIBLE

Publication

EP 2448822 B1 20140312 (EN)

Application

EP 10734325 A 20100630

Priority

- IB 2010052992 W 20100630
- IT BO20090424 A 20090701

Abstract (en)

[origin: WO2011001388A1] The apparatus for wrapping products with a film made of extensible material comprises a supply unit (11) having a first spool (12) of extensible material film, a rotation device (3) suitable to produce a relative rotation of said supply unit (11) with respect to the products to wrap, and a shifting device (9) suitable to shift said supply unit (11) with respect to the said products to wrap. The apparatus comprises an auxiliary supply unit (21), associated with said supply unit (11), which has a second spool (22) of extensible material film, axially movable with respect to said supply unit (11) in order to increase, during the wrapping phase, the wideness of the band of extensible material unrolled around the said products.

IPC 8 full level

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CPC (source: EP US)

B65B 11/025 (2013.01 - EP US); **B65B 11/585** (2013.01 - EP); **B65B 59/003** (2019.04 - EP US); **B65B 2210/20** (2013.01 - EP)

Cited by

IT201900008298A1; IT201800010782A1; CN113165757A; US11987405B2; WO2020115643A1

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DOCDB simple family (publication)

WO 2011001388 A1 20110106; EP 2448822 A1 20120509; EP 2448822 B1 20140312; ES 2458791 T3 20140507; IT 1394828 B1 20120720; IT BO20090424 A1 20110102

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