

Title (en)

FILM TRANSPORT DEVICE FOR A PACKAGING MACHINE FOR PACKAGING WITH STRETCHABLE FILM

Title (de)

FOLIENTRANSPORTVORRICHTUNG FÜR EINE VERPACKUNGSMASCHINE ZUM VERPACKEN MIT DEHNFOLIE

Title (fr)

DISPOSITIF DE TRANSPORT DE FEUILLES POUR UNE MACHINE D'EMBALLAGE DESTINÉE À L'EMBALLAGE DANS UNE FEUILLE ÉTIRABLE

Publication

EP 3587289 B1 20200729 (DE)

Application

EP 18179614 A 20180625

Priority

EP 18179614 A 20180625

Abstract (en)

[origin: US2019389682A1] A film transport device for transporting a stretchable film includes: at least one belt conveyor, the belt conveyor having two opposing transport belts for transporting the film and a first and a second deflection roller, each of which guides one of the transport belts in continuous circulation and is arranged at an end in a respective transport belt. An end portion of the first deflection roller projects past an associated transport belt, the first deflection roller having a first transport ring at the end portion along its periphery. An end portion of the second deflection roller projects past an associated transport belt, the second deflection roller at the end portion along its periphery having a second transport ring. A first contact surface of the first transport ring extends with mechanical friction along a circumference of the first deflection roller.

IPC 8 full level

B65B 41/12 (2006.01); **B65B 11/54** (2006.01)

CPC (source: EP US)

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Cited by

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DOCDB simple family (publication)

EP 3587289 A1 20200101; **EP 3587289 B1 20200729**; US 10737895 B2 20200811; US 2019389682 A1 20191226

DOCDB simple family (application)

EP 18179614 A 20180625; US 201916398275 A 20190430