

Title (en)

TABLE FOR FEEDING A PLASTIC FILM FOR A BUNDLING MACHINE

Title (de)

TISCH FÜR DIE ZUFÜHRUNG EINES KUNSTSTOFFFILMS FÜR EINE BÜNDELMASCHINE

Title (fr)

TABLE D'INJECTION D'UN FILM PLASTIQUE POUR FARDELEUSE

Publication

EP 2614022 A1 20130717 (FR)

Application

EP 11773033 A 20110906

Priority

- FR 1057115 A 20100908
- FR 2011052032 W 20110906

Abstract (en)

[origin: WO2012032255A1] The invention relates to an feeding table, comprising a pair of rollers (13, 14), referred to as pressers, arranged downstream from the cutting system, said pair including a motor-driven roller (13) and at least two driven rollers (14) which are arranged so as to form at least two pressure tracks engaging with the plastic film (6) moving between said pair of rollers (13, 14). Each pressure track includes a driven roller (14), the shaft (23) of which is supported by a mobile frame (19) that is guided on a beam (20), wherein said beam (20) is secured to the general frame (2) and a foolproof system for applying pressure is provided between said beam (20) and said frame (19) in order to restrain said driven roller (14) and hold the latter in tangential contact with the motor-driven roller (13).

IPC 8 full level

B65H 20/02 (2006.01); **B65B 11/08** (2006.01); **B65B 41/16** (2006.01)

CPC (source: EP US)

B65B 11/08 (2013.01 - US); **B65B 41/16** (2013.01 - EP US); **B65H 20/02** (2013.01 - EP US); **B65H 2404/1422** (2013.01 - EP US);
B65H 2404/144 (2013.01 - EP US); **B65H 2801/81** (2013.01 - EP US)

Citation (search report)

See references of WO 2012032255A1

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

DOCDB simple family (publication)

FR 2964375 A1 20120309; FR 2964375 B1 20130517; BR 112013005322 A2 20160816; CN 103209914 A 20130717;
CN 103209914 B 20160518; EP 2614022 A1 20130717; EP 2614022 B1 20150225; MX 2013002665 A 20130409; MX 338765 B 20160428;
US 2013167477 A1 20130704; WO 2012032255 A1 20120315

DOCDB simple family (application)

FR 1057115 A 20100908; BR 112013005322 A 20110906; CN 201180042785 A 20110906; EP 11773033 A 20110906;
FR 2011052032 W 20110906; MX 2013002665 A 20110906; US 201113821427 A 20110906