

Title (en)

LIGHTWEIGHT CONTINUOUS BAND FOR PRODUCING BAGS FOR FRUIT AND VEGETABLE PRODUCE AND SIMILAR PRODUCTS

Title (de)

LEICHTES, KONTINUIERLICHES BAND ZUR HERSTELLUNG VON BEUTELN FÜR OBST UND GEMÜSE UND ÄHNLICHE PRODUKTE

Title (fr)

BANDE CONTINUE ALLÉGÉE POUR LA FABRICATION DE SACS POUR PRODUITS HORTICOLES ET SIMILAIRES

Publication

EP 3581513 A1 20191218 (EN)

Application

EP 18751535 A 20180130

Priority

- ES 201730150 A 20170208
- ES 2018070067 W 20180130

Abstract (en)

A lightweight continuous band for the manufacture of bags for fruit and vegetable produce and similar products, consisting of a continuous plastic sheet of the same width as that of the aforementioned band; said band features at each of the aforementioned sectors one or more windows of like or different sizes; at least one of the windows is closed by means of a fragment of plastic material of a shape and dimensions suited to said at least one window, and whose edges are fixed to the periphery of the same by thermo-welding or similar procedure; said fragment of plastic material features a plurality of stamped holes of like size, which are evenly distributed throughout the surface of said fragment.

IPC 8 full level

B65D 33/01 (2006.01); **B65D 33/06** (2006.01)

CPC (source: EP ES US)

B31B 70/826 (2017.07 - EP); **B65D 33/01** (2013.01 - EP ES US); **B65D 33/06** (2013.01 - ES US); **B31B 70/82** (2017.07 - US);
B31B 2155/00 (2017.07 - US); **B31B 2155/001** (2017.07 - EP); **B31B 2155/002** (2017.07 - EP); **B31B 2170/20** (2017.07 - US);
B65D 33/04 (2013.01 - US); **B65D 85/52** (2013.01 - US)

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)

EP 3581513 A1 20191218; EP 3581513 A4 20201104; ES 2678095 A1 20180808; ES 2678095 B1 20190228; US 2019375553 A1 20191212;
WO 2018146355 A1 20180816

DOCDB simple family (application)

EP 18751535 A 20180130; ES 201730150 A 20170208; ES 2018070067 W 20180130; US 201816479298 A 20180130