

Title (en)

CONTINUOUS BAND FOR THE PRODUCTION OF BAGS FOR FRUIT AND VEGETABLE PRODUCTS AND SIMILAR PRODUCTS

Title (de)

ENDLOS BAND ZUR HERSTELLUNG VON BEUTELN FÜR OBST UND GEMÜSE UND DERGLEICHEN

Title (fr)

BANDE CONTINUE POUR LA FABRICATION D'ENVELOPPES POUR FRUITS ET LÉGUMES ET PRODUITS ANALOGUES

Publication

EP 2810888 A4 20170823 (EN)

Application

EP 13743079 A 20130130

Priority

- ES 201230130 A 20120131
- ES 2013000019 W 20130130

Abstract (en)

[origin: EP2810888A1] The continuous band is formed by a continuous plastic sheet, wherein rectangular plastic plates are established in correspondence with each one of the sectors thereof, in longitudinal alignment, corresponding to the later production of the bags; said rectangular plates are positioned such that once the corresponding heat-seals have been formed, these rectangular plates are positioned on opposite sides of the bag formed which, once filled with the product to be packed, adopts the form of a box or basket. The continuous band will have the corresponding die-cut windows closed by fragments of net heat-sealed to the continuous layer of plastic.

IPC 8 full level

B65D 30/06 (2006.01); **B65D 30/16** (2006.01); **B65D 33/02** (2006.01); **B65D 33/04** (2006.01)

CPC (source: EP)

B65D 33/02 (2013.01); **B65D 33/04** (2013.01); **B65D 85/345** (2013.01); **B31B 70/8122** (2017.07); **B31B 70/826** (2017.07);
B31B 2155/00 (2017.07); **B31B 2155/002** (2017.07); **B31B 2160/10** (2017.07); **B31B 2170/20** (2017.07)

Citation (search report)

- [X] WO 2010142817 A1 20101216 - MESEGUER CRISTOBAL SA [ES], et al
- [X] JP 2005170396 A 20050630 - FUJIMORI KOGYO CO
- [A] WO 2008040826 A1 20080410 - MESEGUER CRISTOBAL SA [ES], et al
- See references of WO 2013113957A1

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)

EP 2810888 A1 20141210; EP 2810888 A4 20170823; ES 2421544 A1 20130903; ES 2421544 B2 20131226; WO 2013113957 A1 20130808

DOCDB simple family (application)

EP 13743079 A 20130130; ES 201230130 A 20120131; ES 2013000019 W 20130130