

Title (en)

Method and device for bagging fruit and the like.

Title (de)

Verfahren und Vorrichtung zum Verpacken von Früchten und dergleichen in Beuteln

Title (fr)

Procédé et appareil pour l'ensachage de fruits et produits similaires

Publication

EP 0885806 A1 19981223 (EN)

Application

EP 98500121 A 19980518

Priority

ES 9701258 A 19970609

Abstract (en)

The method comprises placing the weighed quantity of fruit (3) or the like inside the tubular net component (2), in the vicinity of one end of the rigid tube (1), then carrying out transverse clamping of the net tube after the fruit has been loaded, forming a contraction (7) which is then grasped by support means which are adjacent to the lateral surface of the rigid tube, with subsequent immediate release of the transverse clamping device for the net tube, and commencement of displacement of the support means which convey the bag which has just been filled, to the other end of the rigid tube, and which bag is welded and cut when it emerges from the tube. <IMAGE>

IPC 1-7

B65B 9/15

IPC 8 full level

B65B 9/15 (2006.01)

CPC (source: EP)

B65B 9/15 (2013.01)

Citation (search report)

- [A] US 5155976 A 19921020 - OKABE YOUNOSUKE [JP], et al
- [A] EP 0281355 A2 19880907 - PROCESS IMPROVEMENTS LTD [GB]

Cited by

CN105730746A; CN105775212A; CN110065662A; CN115285442A; CN116654355A; CN107867425A; CN115285411A; CN115303561A; CN103754395A; CN105711872A; CN105836194A; CN105836195A; CN105857663A; CN105857662A; WO2005079565A1; US10815019B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0885806 A1 19981223; CA 2233660 A1 19981209; ES 2144931 A1 20000616; ES 2144931 B1 20010416

DOCDB simple family (application)

EP 98500121 A 19980518; CA 2233660 A 19980521; ES 9701258 A 19970609