

Title (en)

PROCESS FOR MAKING, FILLING AND SEALING OF MEDICAL BAGS, FROM SPOOLS OF HEAT SEALING MATERIALS

Title (de)

VERFAHREN ZUM HERSTELLEN, ABFÜLLEN UND VERSCHLIESSEN VON MEDIZINISCHEN BEUTELN

Title (fr)

PROCEDE DE FABRICATION, DE REMPLISSAGE ET DE SOUDAGE DE SACS MEDICAUX

Publication

**EP 1181194 B1 20040818 (EN)**

Application

**EP 00925511 A 20000428**

Priority

- IB 0000538 W 20000428
- IT BO990220 A 19990505

Abstract (en)

[origin: WO0068089A1] Process for complete production, filling and sealing of medical bags, starting from spools of heat-sealing materials and characterized by the fact that it includes a horizontal annular conveyor (1) whose links (2) are equipped with articulated units (3) with grasping devices (4); said devices hook onto the connectors (5), duly provided with a slot (6), and position them for introduction and synchronized enclosure within the heat-sealing material (11/11a).

IPC 1-7

**B65B 61/18**; B65B 3/02; B65G 17/48

IPC 8 full level

**B65B 43/46** (2006.01)

CPC (source: EP)

**B65B 43/465** (2013.01)

Cited by

CN111907809A

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)

**WO 0068089 A1 20001116**; AT E273843 T1 20040915; AU 4423100 A 20001121; DE 60013116 D1 20040923; DE 60013116 T2 20050811; EP 1181194 A1 20020227; EP 1181194 B1 20040818; ES 2226826 T3 20050401; IT 1310368 B1 20020213; IT BO990220 A0 19990505; IT BO990220 A1 20001105

DOCDB simple family (application)

**IB 0000538 W 20000428**; AT 00925511 T 20000428; AU 4423100 A 20000428; DE 60013116 T 20000428; EP 00925511 A 20000428; ES 00925511 T 20000428; IT BO990220 A 19990505