Title (en)

METHOD FOR UNPACKING AND SEPARATING INFUSION BAGS FOR FEEDING THE BAG TO A PROCESSING DEVICE

Title (de)

VERFAHREN ZUM ENTPACKEN UND VEREINZELN VON INFUSIONSBEUTELN ZUM ZUFÜHREN DER BEUTEL AN EINE WEITERVERARBEITENDE VORRICHTUNG

Title (fr)

PROCÉDÉ DE DÉBALLAGE ET DE SÉPARATION DES POCHES DE PERFUSION PERMETTANT D'AMENER LA POCHE À UN DISPOSITIF SITUÉ EN AVAL

Publication

EP 3611103 B1 20201209 (DE)

Application

EP 18188659 A 20180813

Priority

EP 18188659 A 20180813

Abstract (en)

[origin: US2020047937A1] The disclosure relates to a method for unpacking and separating infusion bags into singles for supplying the bags to a device for further processing. It includes the following steps: Opening an outer packaging, in which the infusion bags are present, by an opening device, wherein the infusion bags are fastened in groups to a holding device inside the outer packaging. Separating the group of infusion bags, which are fastened to the holding device, from the outer packaging by a separating device. Position the holding device with the infusion bags fastened thereon in a transport device by a positioning device. Processing the infusion bags by device for further processing.

IPC 8 full level

B65B 69/00 (2006.01); A61J 1/10 (2006.01); A61J 1/16 (2006.01); B65B 43/42 (2006.01)

CPC (source: CN EP US)

A61J 1/16 (2013.01 - EP); B65B 29/028 (2017.07 - US); B65B 43/42 (2013.01 - EP); B65B 69/0008 (2013.01 - CN EP); B65B 69/0033 (2013.01 - CN US); B65B 69/0058 (2013.01 - EP); A61J 1/10 (2013.01 - EP)

Cited by

DE102022125891A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 3611103 A1 20200219; EP 3611103 B1 20201209; CN 110817020 A 20200221; CN 110817020 B 20210813; US 11186400 B2 20211130; US 2020047937 A1 20200213

DOCDB simple family (application)

EP 18188659 A 20180813; CN 201910741918 A 20190813; US 201916537924 A 20190812