

Title (en)

BAG CHAIN POSTURE CONVERTER AND CASE PACKER

Title (de)

BEUTELKETTENHALTUNGSWANDLER UND KARTONPACKER

Title (fr)

CONVERTISSEUR DE POSTURE DE CHAÎNE DE SACS ET DISPOSITIF DE MISE EN CAISSE

Publication

EP 3663212 B1 20211110 (EN)

Application

EP 19213448 A 20191204

Priority

JP 2018228876 A 20181206

Abstract (en)

[origin: EP3663212A1] [Problem] It is an object of the present invention to provide a bag chain posture converter that can shorten a bag chain in which a plurality of bags form a continuous chain and a case packer that uses the bag chain posture converter.[Solution] A bag chain posture converter 30 converts the posture of a bag chain 90, in which a plurality of bags 91 form a continuous chain in a first direction D1 via seal portions 92, so that the length of the bag chain 90 in the first direction D1 becomes shorter. The bag chain posture converter 30 has an application member 32 that applies force in a second direction D2 from above or from below to the seal portions 92. The application member 32 applies force in the second direction D2 to only either one of a first seal portion 92a and a second seal portion 92b.

IPC 8 full level

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CPC (source: CN EP)

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Cited by

EP3851392A1; CN114751035A; WO2023158311A3

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