

Title (en)

Method for reliably filling a transport box comprising a plurality of holding compartments using medication packages dispensed by an automated storage with a sequentially dispensing output/input station and output/input station therefor

Title (de)

Verfahren zum sicheren Befüllen eines eine Mehrzahl von Aufnahmefächern aufweisenden Transportkastens unter Verwendung einer Arzneimittelpackungen aus einem automatisierten Lager sequentiell bereitstellenden Ausgabe-/Eingabe-Station und Ausgabe-/Eingabe-Station dafür

Title (fr)

Procédé de remplissage sécurisé d'une boîte de transport présentant une pluralité de surfaces de réception en utilisant une station d'entrée/sortie mettant à disposition de façon séquentielle des emballages de médicament provenant d'un stock automatisé et station d'entrée/sortie correspondante

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Application

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Abstract (en)

[origin: CA2916823A1] The invention relates to a method for filling a tray with individual medicine portions, which are removed from medicament packs that are provided from an automated storage system by means of an output/input station. A target filling of accommodating compartments of the tray is provided to a control device in step a), from which target filling the medicament packs to be removed from storage and an sequence of the removal thereof from storage are determined. In step b), a medicament pack of a specified medicament is removed from the storage system, in that said medicament pack is placed (22) on a first transfer position of the output/input station by an operating device and is transported (25) to an output position by a first transport device as soon as the output position is free (23). In step c), the medicament pack is removed (28) from the output position. In step d), one or more individual portions are removed from the medicament pack and are introduced (29, 30) into respective accommodating compartments of the tray, wherein the particular accommodating compartment to be filled is indicated to the user by means of an indicating device controlled by the control device and the correct insertion is monitored. In step e), the medicament pack is placed (32) on a restocking position of the output/input station arranged spatially near the output position and transported to a second transfer position by means of a second transport device. The operating device accesses the second transfer position in order to restock (33) the medicament pack in the storage system. Steps b) to e) are repeated for a subsequent medicament pack until all individual portions are inserted as per the target assignment.

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