

Title (en)

DEVICE FOR FILLING SALES PACKAGES WITH PHARMACEUTICAL PRODUCTS IN A SOLID FORM

Title (de)

VORRICHTUNG ZUM BEFÜLLEN VON VERKAUFSPACKUNGEN MIT PHARMAZEUTISCHEN PRODUKTEN IN FESTER FORM

Title (fr)

DISPOSITIF POUR REMPLIR DES EMBALLAGES DE VENTE AVEC DES PRODUITS PHARMACEUTIQUES SOUS FORME SOLIDE

Publication

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Application

**EP 05764472 A 20050804**

Priority

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Abstract (en)

[origin: WO2006018142A1] The invention relates to a device for filling sales packages with pharmaceutical products in a solid form, said device comprising a storage container (2) for the pharmaceutical products, a filling station (3) for the targeted filling of sales packages with the pharmaceutical products, transport devices (7) for guiding the sales packages to the filling station (3) and transporting them away from the same, and a rotating transfer drum (1) for separating and transferring the pharmaceutical products in an ordered manner from the storage container (2) to the filling station (3). Said transfer drum (1) is provided, on the periphery thereof, with a number of cups (4) for respectively receiving a pharmaceutical product, said cups being actively connected to a vacuum chamber (9) located inside the transfer drum, along the path of the cups from the container to the filling station, and to a pressurised chamber (11) located inside the transfer drum, in the region of the filling station. The pressurised chamber (11) is embodied in such a way that it can be deactivated as required, or transformed into another vacuum chamber.

IPC 8 full level

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Citation (search report)

See references of WO 2006018142A1

Cited by

US11498761B1; US11673700B2; US11273103B1; US11925604B2; US11931317B2

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