

Title (en)

METHOD FOR DIVIDING A BLISTER STRIP AND DEVICE FOR IMPLEMENTING THE METHOD

Title (de)

VERFAHREN ZUM ZERTEILEN EINES BLISTERSTREIFENS SOWIE VORRICHTUNG ZUM AUSFÜHREN DES VERFAHRENS

Title (fr)

PROCÉDÉ POUR LE DÉCOUPAGE D'UNE BANDE DE BLISTER ET DISPOSITIF POUR L'EXÉCUTION DU PROCÉDÉ

Publication

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Application

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Priority

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Abstract (en)

[origin: CA3025563A1] The present invention relates to a method for dividing up a blister strip (1). In order to avoid invalidating the use-by date, many blister-packed medicinal products are positioned in separate portions of a blister strip. For this purpose, the blister strip is cut up manually, and therefore in a cost-intensive and time-consuming manner. The method according to the invention provides a cost-effective and rapid solution to this problem. According to the invention, a blister strip (1) having a carrier panel (10) with a plurality of holders (12) for medicinal-product portions is provided, and a 3D-sensor device (20) generates an image (200) of the carrier panel (10), wherein this image (200) comprises depth information. The image is evaluated by a control device (30) using image analysis, and an arrangement of the holders (12) is determined with reference to analysis results, and, on the basis of this arrangement, control signals for a severing device (40) are generated. On the basis of the control signals, the blister strip (1) is then divided up into a plurality of blister-strip parts (15, 15', 16).

IPC 8 full level

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