

Title (en)

Method for the back-filling of an adhesive dispenser and adhesive dispenser for executing the method

Title (de)

Verfahren zum rückseitigen Befüllen eines Klebstoffspenders und Klebstoffspender zum Ausführen des Verfahrens

Title (fr)

Procédé de remplissage par son fond d'un distributeur de colle et distributeur de colle pour la mise en oeuvre du procédé

Publication

**EP 0806344 B1 20010801 (DE)**

Application

**EP 97107327 A 19970502**

Priority

DE 19618521 A 19960508

Abstract (en)

[origin: EP0806344A1] A new method fills a dispenser with cyanoacrylate adhesive from the rear. The container is sealed by a pressed-in base section (4). The latter has a vent opening which can be sealed, preferably by a plug (68) pre-mounted on it. Preferably the contacting surfaces of the container and this base have an oval shape. In this novel method, the container is first filled, whilst the end is still open. The base is then pressed in, sealing it onto the container. In so doing, the air displaced, is released through the base vent. During the final phase of pressing-in, the vent is plugged, irreversibly sealing it. Also claimed is an adhesive dispenser, essentially as described, with further preferred detail of the seals, the pipette construction of the container and a slot valve in the plug unit.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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