

Title (en)

APPLICATION ASSEMBLY WITH POSITIONING DEVICE

Title (de)

AUFTRAGAGGREGAT MIT POSITIONIERVORRICHTUNG

Title (fr)

GROUPE APPLICATEUR AVEC ARRANGEMENT DE POSITIONNEMENT

Publication

**EP 3908464 A1 20211117 (DE)**

Application

**EP 19756369 A 20190822**

Priority

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- EP 2019072466 W 20190822

Abstract (en)

[origin: WO2020143933A1] The invention relates to an application assembly (400; 600; 800), which has an application mechanism (414; 614; 814) with counter pressure cylinders (408; 608; 808), plate cylinders (402; 602; 802), supply rollers (403; 603; 803), and a positioning device (43). The positioning device (43) has a linear guide (07) and a main support body (06) which is movably arranged in an adjustment direction (B) in a guided manner by the linear guide (07) and is arranged on the main support body (06) in a rotatable manner by means of a rolling bearing (26). The positioning device (43) has a transfer support body (19) which is movably arranged in the adjustment direction (B) relative to the main support body (06) in a guided manner by the linear guide (07), and a component (47) of a bearing receptacle (44) is arranged on the transfer support body (19), said bearing receptacle being designed to receive a rolling bearing (27) arranged on the supply roller (403; 603; 803). The positioning device (43) has a storage support body (57) which is movably arranged in the adjustment direction (B) relative to the main support body (06) as well as to the transfer support body (19) in a guided manner by the linear guide (07), and a temporary store (404; 604; 804) for application fluid is arranged on the storage support body (57). The storage support body (57) is arranged at least partly between the main support body (06) and the transfer support body (19) when viewed in the adjustment direction (B).

IPC 8 full level

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Citation (search report)

See references of WO 2020143933A1

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