

Title (en)

APPLICATION ASSEMBLY WITH POSITIONING DEVICE AND STORAGE DEVICE

Title (de)

AUFTRAGAGGREGAT MIT POSITIONIERVORRICHTUNG UND SPEICHEREINRICHTUNG

Title (fr)

GROUPE APPLICATEUR AVEC ARRANGEMENT DE POSITIONNEMENT ET DISPOSITIF D'ACCUMULATION

Publication

**EP 3908466 A1 20211117 (DE)**

Application

**EP 19758396 A 20190822**

Priority

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- EP 2019072465 W 20190822

Abstract (en)

[origin: WO2020143932A1] 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), and supply rollers (403; 603; 803); a positioning device (43); and a supply roller (403; 603; 803) storage device (21) that is arranged below the application mechanism (414; 614; 814) and has storage receptacles (22) for supply rollers (403; 603; 803) and a movable transfer device (23), by means of which the storage receptacles (22) can be arranged in different storage positions (28). One of the storage positions (28) is a changing position (34), and when a storage receptacle (22) is arranged in the changing position (34), a supply roller (403; 603; 803) can be transferred in an adjustment direction (B) between said storage receptacle (22) and a remote region of a roller adjustment path (33) which connects the storage device (21) to the application mechanism (414; 614; 814), said adjustment direction (B) deviating from a vertical direction (V) maximally by 45°. One of the storage positions (28) is a loading position (36), and when a storage receptacle (22) is arranged in the loading position (36), a supply roller (403; 603; 803) can be transferred in a loading direction (L) along a loading path (37) between said storage receptacle (22) and a loading region (38), said loading direction (L) deviating from at least one horizontal direction (C) maximally by 30°.

IPC 8 full level

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Citation (search report)

See references of WO 2020143932A1

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