

Title (en)

SUCTION SEPARATING DEVICE FOR THE FEEDING DEVICE OF A PRINTING MACHINE

Publication

**EP 0321720 A3 19890927 (DE)**

Application

**EP 88119542 A 19881124**

Priority

DE 3743805 A 19871223

Abstract (en)

[origin: EP0321720A2] For a feeding device of a printing machine, a suction separating device is proposed, which, in the event of an inclination of the suction separator in or opposite to the sheet run direction, exerts no disruptive influence on the further transport of a sheet lifted off a sheet stack and makes possible without great operational effort a change of the inclination of the suction separator with the printing machine running. To this end, a support shaft for the suction separator aligned opposite it is mounted pivotably in a lifting gear for the support shaft and is connected in a rotationally fixed manner to a connecting rod, which is guided in selectable pivoting positions essentially parallel to itself, of a pivoting device for the selectable pivoting positions (Fig. 1). To adjust the pivoting positions, adjusting means are provided, which in a further development of the invention are controlled by a scanning device for the surface of a bent stack edge. <IMAGE>

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- [A] FR 2182536 A5 19731207 - HEIDELBERGER DRUCKMASCH AG [DE]
- [AD] DE 1929714 C2 19740522 - HEIDELBERGER DRUCKMASCH AG [DE]

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