

Title (en)

DEVICE FOR INSTANTANEOUSLY ADJUSTING THE WIDTH OF SPREAD OF ADHESIVE DURING THE MANUFACTURE OF CORRUGATED BOARD, AND METHOD OF USING THE SAME

Publication

**EP 0117782 B1 19861105 (FR)**

Application

**EP 84400171 A 19840126**

Priority

FR 8301307 A 19830128

Abstract (en)

[origin: US4549924A] Device permitting the instantaneous changing of the width of application of glue to a web of paper in the manufacture of corrugated cardboard, the glue being applied to the web with the aid of a gluing cylinder (5) driven rotationally and dipping into a tank of glue over a width adjusted by two barriers which are movable in the tank. It includes a detachable auxiliary doctor device (1) comprising two doctors (2) to be applied momentarily to the two longitudinal ends of the gluing cylinder (5), on the non-immersed top part of the latter, the said doctor device being in addition equipped with a device for adjusting the distance (L3) left free for the passage of the glue between the two doctors.

IPC 1-7

**B31F 1/28**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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**FR 2540040 A1 19840803; FR 2540040 B1 19880708**; AT E23292 T1 19861115; DE 3461150 D1 19861211; EP 0117782 A1 19840905; EP 0117782 B1 19861105; JP S59138434 A 19840808; JP S6215342 B2 19870407; US 4549924 A 19851029

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