

Title (en)
DEVICE FOR PROCESSING STRIPS OF FORMS

Title (de)
VORRICHTUNG ZUR VERARBEITUNG VON FORMULARBAHNEN

Title (fr)
DISPOSITIF DE TRAITEMENT D'UNE BANDE DE FORMULAIRES

Publication
EP 1177149 B1 20030730 (DE)

Application
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Priority

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- CH 226399 A 19991209
- EP 99810423 A 19990512

Abstract (en)
[origin: WO0069764A1] The device (1) for processing at least one strip of forms by means of controlled or clocked advancement of said strip (B1) has at least one guide (12) for said strip extending towards a crosswise separating device (11) therefor. The device comprises a mechanism (17; 162) for controlling the advancement of the strip. The mechanism for advancing the strip has a driven roller (182) for each strip, extending perpendicularly to the working direction over the working width of the device and cooperates with at least one pressing device (192), i.e. at least one non-driven idling roller or several of such rollers, in order to advance said strip. The driven roller has a continuous main shaft (20) which is joined on the ends thereof to a drive for rotation of the continuous main shaft. At least one pair of cylindrical bushings (21; 22) which can rotate around said main shaft and interact with each other by means of a differential gear (24) are borne on the main shaft.

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