

Title (en)

Collecting device on a cutter-collector cylinder of a folding apparatus

Title (de)

Sammelvorrichtung an einem Schneid-/Sammelzylinder eines Falzapparates

Title (fr)

Dispositif d'accumulation d'un cylindre coupeur-accumulateur d'une plieuse

Publication

**EP 0649741 B1 19980121 (DE)**

Application

**EP 94113254 A 19940825**

Priority

FR 9312745 A 19931026

Abstract (en)

[origin: EP0649741A1] The invention relates to a device for changing over from collecting operation to non-collecting operation on a cutting/collecting cylinder (4) of a folding apparatus for rotary printing machines, which can be changed over from collecting operation to non-collecting operation and vice versa. At least one row of puncture needles (7) is accommodated in the cutting/collecting cylinder (4), it being possible for the mounting shaft (9) of said puncture needles to be activated via a cam roller (41) which rolls in a cam body (27). The cam body (27) is accommodated adjustably in the housing (25) of the folding apparatus such that it is located opposite an end side of the cutting/collecting cylinder (4). The invention is distinguished in that the circumferential-speed ratio of cutting/collecting cylinder (4) to cam body (27) can be changed by a coaxially movable, second force-transmission element (34) which passes through a first force-transmission element (29) with at least two force-introduction points (29a, 29b). <IMAGE>

IPC 1-7

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IPC 8 full level

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