

Title (en)

Mechanism for gripping a sheet in printer

Title (de)

Vorrichtung zum Greifen eines Bogens in einer Druckmaschine

Title (fr)

Dispositif pour pincer une feuille dans une machine à imprimer

Publication

EP 0754549 A1 19970122 (EN)

Application

EP 95114009 A 19950906

Priority

JP 18438295 A 19950720

Abstract (en)

When a first opening and closing rail 44 is raised, a first lever 71 will rotate and a gripping plate 78 will be spaced from a frame 42 by means of a cam 72. When, on the other hand, the first opening and closing rail 44 is lowered, the first lever 71 will rotate and the gripping plate 78 will be brought into contact with the frame 42 by means of a gripper spring 782. In contrast, when a second opening and closing rail 45 is raised, a second lever 76 will rotate and the gripping plate 78 will be moved in the direction opposite to the conveying direction by means of a coupling tool 77. When, on the other hand, the second opening and closing rail 45 is lowered, the second lever 76 will rotate and the gripping plate 78 will be moved in the conveying direction by means of the coupling tool 77. <IMAGE>

IPC 1-7

B41F 15/08

IPC 8 full level

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CPC (source: EP)

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