

Title (en)

Sheet transferring apparatus for printing machine

Title (de)

Bogenübertragungsvorrichtung für eine Druckmaschine

Title (fr)

Appareil de transfert de feuilles pour une machine à imprimer

Publication

**EP 0658425 B1 19990310 (EN)**

Application

**EP 94109204 A 19940615**

Priority

JP 30312393 A 19931202

Abstract (en)

[origin: EP0658425A1] An apparatus for transferring a sheet (Pa) between a plurality of printing units (1, 2) is disclosed. A transfer cylinder (13) is provided between the adjacent units (1, 2) and is rotated by a motor (15). A drive gear (28) mechanically connected to the motor (15) and a driven gear (27) mechanically connected to the transfer cylinder (13) mate with each other. The press on a single surface and on both surfaces of the sheet (Pa) are selectively performed, and a phase between the gears (27, 28) is adjusted by a phase adjusting mechanism (29, 30, 41). Stoppers (55, 54) are formed with the drive gear (28) and driven gear (27) respectively, for stopping relative rotation between the gears -(2278, -28). <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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