

Title (en)
SHEET SUPPORTING DEVICE

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Application
EP 79100239 A 19790129

Priority
DE 2813136 A 19780325

Abstract (en)
[origin: ES478436A1] Sheet carrier device disposed so as to be axially and radially adjustable on a transfer drum in a multicolor rotary printing machine and having axially shiftable carriers extending in circumferential direction on the casing of the drum, sheet carrier elements being interchangeably mounted on the carriers and displaceable in circumferential direction of the drum, the sheet carrier elements having supporting edges whereon a sheet being carried is supported when the carrier elements are in operating position. In a first embodiment the invention includes lines disposed circumferentially on the transfer drum and having a hook at least one end thereof for hooking the lines into the drum casing, the sheet carrying elements being formed with respective bores through which the sheet carrying elements are threaded on the lines, the sheet carrying elements having a square cross section concentric to the bores formed therein, respectively, and having the respective supporting edge thereof projecting from the square cross section, and a guide band mounted on the casing surface of the transfer drum and shiftable in axial direction thereof, the sheet carrying elements being disposed on the guide band so as to be pivotable through 90 DEG . In a second embodiment the invention includes a guide rod axially mounted on the drum casing, stirrups forming a circumferentially extending circular segment, respectively, and being shiftable in axial direction on the guide rod, the sheet carrier elements being formed with a clamping opening by which the sheet carrier elements are mounted on the stirrups.

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DE 2813136 A1 19790927; **DE 2813136 B2 19800124**; **DE 2813136 C3 19860417**; AR 221870 A1 19810331; AT 374739 B 19840525; AT A166179 A 19831015; AU 4478179 A 19791004; AU 524936 B2 19821014; BR 7901791 A 19791120; CA 1126082 A 19820622; DK 121179 A 19790926; DK 146378 B 19830926; DK 146378 C 19840326; EP 0011076 A2 19800528; EP 0011076 A3 19800625; EP 0011076 B1 19820609; ES 478436 A1 19790516; JP S54131404 A 19791012; JP S5614475 B2 19810404; US 4242959 A 19810106; ZA 791199 B 19800326

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