

Title (en)

Device for centrally adjusting sheet guiding elements in a sheet-fed rotary printing machine

Title (de)

Vorrichtung zum zentralen Verstellen von Bogenführungselementen einer Bogenrotationsdruckmaschine

Title (fr)

Dispositif pour l'ajustement centrale des éléments de guidage de feuilles dans une machine d'impression rotative à feuilles

Publication

EP 0775575 A3 19970730 (DE)

Application

EP 96117491 A 19961031

Priority

DE 19543774 A 19951124

Abstract (en)

[origin: EP0775575A2] The adjusting device has sheet guide elements on the drive side (AS) and on the operating side (BS), each of which have jointly driven adjustments. A drive mechanism (3) can be connected to adjustments on one or both of the two machine sides (AS,BS). The drive mechanism can be connected to a first chain wheel (7) on the drive side engaging with a chain (1) driving the adjustments of the sheet guide elements on this machine side. Alternatively, the drive mechanism can be connected to a second chain wheel (8) on the operating side and engaging with a chain driving the adjustments of the sheet guide elements on this machine side. The drive mechanism can be simultaneously connected to both chain wheels. The drive mechanism consists of a crankshaft (3) and the two chain wheels.

IPC 1-7

B41F 21/00

IPC 8 full level

B41F 21/00 (2006.01); **B65H 9/04** (2006.01)

CPC (source: EP US)

B41F 21/00 (2013.01 - EP US); **B65H 9/04** (2013.01 - EP US); **B65H 2511/12** (2013.01 - EP US)

Citation (search report)

- [A] EP 0638498 A1 19950215 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] EP 0305570 A1 19890308 - MITSUBISHI HEAVY IND LTD [JP]

Cited by

DE19950408A1; US6581928B1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0775575 A2 19970528; **EP 0775575 A3 19970730**; DE 19543774 A1 19970528; DE 19543774 C2 19990415; JP H09174811 A 19970708; US 5749294 A 19980512

DOCDB simple family (application)

EP 96117491 A 19961031; DE 19543774 A 19951124; JP 31154096 A 19961122; US 75336596 A 19961125