

Title (en)

Web printing press for a fast production change

Title (de)

Offsetdruckmaschine für schnellen Produktionswechsel

Title (fr)

Presse à bobines pour un changement de production rapide

Publication

EP 0862999 B1 20020206 (DE)

Application

EP 98103565 A 19980302

Priority

DE 19708728 A 19970304

Abstract (en)

[origin: EP0862999A2] The roller rotary printing press has several double printing units (11,12). The printing sections (13,14) of the printing units work together on the rubber-to-rubber principle. They have their own drive. The transfer cylinders (17,18) are not connected to the drive. The transfer cylinders of the switchable double printing units are able to be set away from each other by means of eccentric bushes or levers which can be turned, so that the web (19) passing through the other double printing unit for printing can pass through between them.

IPC 1-7

B41F 13/004; B41F 33/04; B41F 7/02; B41F 30/04; B41F 7/12; B41F 13/24

IPC 8 full level

B41F 7/02 (2006.01); **B41F 7/12** (2006.01); **B41F 13/004** (2006.01); **B41F 13/24** (2006.01); **B41F 30/04** (2006.01); **B41F 33/04** (2006.01)

CPC (source: EP US)

B41F 13/0045 (2013.01 - EP US); **B41F 13/24** (2013.01 - EP US); **B41P 2213/734** (2013.01 - EP US); **B41P 2217/15** (2013.01 - EP US);
B41P 2227/21 (2013.01 - EP US)

Cited by

WO03013856A1; WO2009092962A1; FR2926486A1; DE10008936A1; EP1803561A1; FR2895309A1; DE102008008766A1; DE102008008766B4;
EP1803560A1; FR2895308A1; DE10150081A1; DE10150081B4; DE19848390A1; DE19848390B4; DE102006054382A1; EP1803559A1;
FR2895306A1; EP1923214A3; DE10132156C5; DE102009000191B4; US7114439B2; US7484458B2; US7841275B2; US7178460B2;
EP1782950A3; FR2787059A1; EP1375138A3; EP1375139A3; EP1378350A3; EP1378353A3; EP1393900A3; EP1541347A3; WO03016058A1;
WO03016057A1; WO2012123097A1; WO02081219A3; US7918161B2; US8424454B2; EP1923214A2; DE102009000191A1; US7823506B2;
WO03013857A3; WO02081216A3; WO02081217A3; WO02081218A3; WO02081213A3; US7011026B2; WO03000496A1; US7040226B2;
WO03013857A2; US7032510B2; US9027475B2; WO02081213A2; EP1541347A2; US7140295B2; US7156018B2; US7213513B2; EP1378350A2;
US7469637B2; US7707935B2

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

EP 0862999 A2 19980909; EP 0862999 A3 19990414; EP 0862999 B1 20020206; DE 59802993 D1 20020321; US 6019039 A 20000201

DOCDB simple family (application)

EP 98103565 A 19980302; DE 59802993 T 19980302; US 3478198 A 19980304