

Title (en)

PRINTER FOR PRINTING ON SINGLE SHEETS AND AN ENDLESS PAPER STRIP

Title (de)

DRUCKER ZUM BEDRUCKEN VON EINZELBLÄTTERN UND ENDLOSPAPIERBAHNEN

Title (fr)

IMPRIMANTE SERVANT A IMPRIMER DES FEUILLES INDIVIDUELLES ET DES BANDES DE PAPIER SANS FIN

Publication

EP 0969969 B1 20010411 (DE)

Application

EP 98906849 A 19980128

Priority

- DE 9800245 W 19980128
- DE 19709941 A 19970311

Abstract (en)

[origin: DE19709941A1] The invention relates to a printer (10) for printing on single sheets (126, 128) and on at least one endless paper strip (122) on a printing support area (19). In said printer a single sheet (126, 128) is fed by manual displacement on a paper feed platform (20) from the operator side towards the printing station (36, 56), where it is able to cover the endless paper strip (122) at least along part of its width. The endless paper strip (122) is fed from the operator side to the printing station (36, 56). In addition, one driven intake roller (98; 38) each of a pair of intake rollers (100; 44) is assigned to the supply channel (34) for the endless paper strip and to the supply channel for the single sheets (30). A backing roll (42) mounted on an oscillating element (48) can be pressed against the driven intake roller (98; 38) of either the endless paper supply channel (34) or the single sheet supply channel (30).

IPC 1-7

B41J 11/50; B41J 11/54; B41J 11/70

IPC 8 full level

B41J 11/48 (2006.01); **B41J 11/50** (2006.01); **B41J 11/54** (2006.01); **B41J 11/70** (2006.01); **B41J 13/02** (2006.01); **B41J 15/04** (2006.01); **B65H 11/00** (2006.01)

CPC (source: EP US)

B41J 11/48 (2013.01 - EP US); **B41J 11/50** (2013.01 - EP US); **B41J 11/54** (2013.01 - EP US); **B41J 11/70** (2013.01 - EP US); **B41J 15/042** (2013.01 - EP US)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

DE 19709941 A1 19980917; DE 59800627 D1 20010517; EP 0969969 A1 20000112; EP 0969969 B1 20010411; ES 2156030 T3 20010601; JP 2001514584 A 20010911; JP 4046772 B2 20080213; US 5988903 A 19991123; WO 9840219 A1 19980917

DOCDB simple family (application)

DE 19709941 A 19970311; DE 59800627 T 19980128; DE 9800245 W 19980128; EP 98906849 A 19980128; ES 98906849 T 19980128; JP 53904598 A 19980128; US 25476599 A 19990311