

Title (en)

Device and method for supporting a cantilever-mounted cylinder

Title (de)

Vorrichtung und Verfahren zum Stützen von fliegend gelagerten Zylindern

Title (fr)

Dispositif et procédé pour l'étalement d'un cylindre en porte-à-faux

Publication

EP 1099549 A3 20010919 (DE)

Application

EP 00121524 A 20000930

Priority

US 44000499 A 19991112

Abstract (en)

[origin: EP1099549A2] The arrangement has a first control device (50), a first supporting arm (40) connected to the control device and that acts selectively on a cantilever mounted cylinder, a second control device (80) and a second supporting arm (70) connected to the second control device and that acts selectively on a second cantilever mounted cylinder. The first and second supporting arms pivot about a common pivot axis (61). Independent claims are also included for the following: a web-fed rotary printing machine and a method of picking up channel-less printing sleeves.

IPC 1-7

B41F 13/20

IPC 8 full level

B41F 30/02 (2006.01); **B41F 7/12** (2006.01); **B41F 13/20** (2006.01); **B41F 13/24** (2006.01)

CPC (source: EP US)

B41F 13/20 (2013.01 - EP US); **B41P 2217/15** (2013.01 - EP US); **B41P 2227/21** (2013.01 - EP US)

Citation (search report)

- [Y] EP 0575739 A1 19931229 - HEIDELBERGER DRUCKMASCH AG [DE]
- [Y] EP 0663291 A1 19950719 - ROLAND MAN DRUCKMASCH [DE]
- [Y] EP 0485913 A1 19920520 - ROLAND MAN DRUCKMASCH [DE]
- [Y] EP 0678381 A1 19951025 - ROLAND MAN DRUCKMASCH [DE]
- [A] DE 686991 C 19400119 - DUPLEX PRINTING PRESS CO
- [A] EP 0878299 A1 19981118 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] US 4875936 A 19891024 - HERMACH CARL J [US]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1099549 A2 20010516; EP 1099549 A3 20010919; EP 1099549 B1 20040303; AT E260766 T1 20040315; DE 50005498 D1 20040408; JP 2001171079 A 20010626; US 6343547 B1 20020205

DOCDB simple family (application)

EP 00121524 A 20000930; AT 00121524 T 20000930; DE 50005498 T 20000930; JP 2000345063 A 20001113; US 44000499 A 19991112