

Title (en)

FOLDING JAW CYLINDER FOR A ROTARY PRINTING PRESS

Publication

EP 0368221 B1 19930421 (DE)

Application

EP 89120545 A 19891107

Priority

DE 3838314 A 19881111

Abstract (en)

[origin: US5057064A] A folding jaw cylinder has at least one set of movable folding jaws and a cooperating set of stationary folding jaws. The spacing between these sets of folding jaws can be varied in response to changes in paper ribbon thickness. Such variance in spacing is accomplishable during the operation of the folder. A measuring device is provided and senses the paper ribbon thickness in front of the folder. The second value is used to create an adjusting value that is fed to an adjusting device to accomplish the folding jaw adjustment.

IPC 1-7

B41F 13/62; B65H 45/16

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP0652105A1; DE102006016264B4; GB2261211A; GB2261211B; WO9828139A1

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

US 5057064 A 19911015; DE 3838314 A1 19900517; DE 58904145 D1 19930527; EP 0368221 A2 19900516; EP 0368221 A3 19901024; EP 0368221 B1 19930421; JP H02182668 A 19900717; JP H0755761 B2 19950614; RU 2025281 C1 19941230

DOCDB simple family (application)

US 42643989 A 19891025; DE 3838314 A 19881111; DE 58904145 T 19891107; EP 89120545 A 19891107; JP 29139289 A 19891110; SU 4742265 A 19891103