

Title (en)

Device for front edge register.

Title (de)

Vorrichtung zur Vorderkantenausrichtung.

Title (fr)

Dispositif pour le repérage du bord avant des feuilles.

Publication

EP 0538638 B1 19950301 (DE)

Application

EP 92116332 A 19920924

Priority

DE 4134767 A 19911022

Abstract (en)

[origin: EP0538638A1] A device for aligning the leading edge of paper sheets having front lays (5) which are moved cyclically into an operating position with precisely aligned contact means, against which the front lays (5) are placed in the operating position by means in each case of a power accumulator, having means which are independent of the contact means for cancelling individual front lays (5). <IMAGE>

IPC 1-7

B41F 21/12; **B65H 9/06**

IPC 8 full level

B41F 21/12 (2006.01); **B65H 9/06** (2006.01)

CPC (source: EP US)

B41F 21/12 (2013.01 - EP US); **B65H 9/06** (2013.01 - EP US); **B65H 2511/20** (2013.01 - EP US)

Cited by

DE102005039961A1; EP1757543A2; DE102010009962A1; WO2024012736A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0538638 A1 19930428; **EP 0538638 B1 19950301**; AU 2716992 A 19930429; AU 658012 B2 19950330; CA 2078542 A1 19930423; CA 2078542 C 19980915; CN 1073631 A 19930630; DE 4134767 A1 19930429; DE 59201534 D1 19950406; HK 142695 A 19950915; JP 2905012 B2 19990614; JP H05212853 A 19930824; US 5297789 A 19940329

DOCDB simple family (application)

EP 92116332 A 19920924; AU 2716992 A 19921021; CA 2078542 A 19920917; CN 92112189 A 19921022; DE 4134767 A 19911022; DE 59201534 T 19920924; HK 142695 A 19950907; JP 28123392 A 19921020; US 96493892 A 19921022