

Title (en)

METHOD AND DEVICE FOR SHORTENING THE FLAP OF PAPER RESULTING AFTER AN UNSUPPORTED ROLL CHANGE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM KÜRZEN DER FAHNE IM ANSCHLUSS AN EINEN FLIEGENDEN ROLLENWECHSEL

Title (fr)

PROCEDE ET DISPOSITIF POUR RACCOURCIR LE DRAPEAU FORME SUITE AU REMPLACEMENT DE BOBINES

Publication

EP 1200329 B1 20030409 (DE)

Application

EP 00947916 A 20000704

Priority

- DE 19931797 A 19990708
- EP 0006207 W 20000704

Abstract (en)

[origin: US6726614B1] A method and device for trimming flaps formed upon joining a leading end of a new roll to the trailing end of a web of a preceding roll in which the web, after joining, is guided around an upstream roller, along a straight path and then onto a downstream roller. A nozzle directs an air stream in the direction of movement of the web or along the width thereof to cause the flap to erect. Downstream of the nozzle a blade trims the flap while it is erected by the air stream.

IPC 1-7

B65H 19/10; B65H 19/18

IPC 8 full level

B65H 19/16 (2006.01); **B65H 19/10** (2006.01); **B65H 19/18** (2006.01); **B65H 19/20** (2006.01)

CPC (source: EP US)

B65H 19/20 (2013.01 - EP US); **B65H 2301/46152** (2013.01 - EP US)

Cited by

DE102016225980A1; DE102016225980B4

Designated contracting state (EPC)

AT DE FR GB NL

DOCDB simple family (publication)

US 6726614 B1 20040427; AT E236844 T1 20030415; DE 19931797 C1 20001207; DE 50001732 D1 20030515; EP 1200329 A1 20020502; EP 1200329 B1 20030409; JP 2003504292 A 20030204; JP 3472572 B2 20031202; WO 0104034 A1 20010118

DOCDB simple family (application)

US 1900101 A 20011219; AT 00947916 T 20000704; DE 19931797 A 19990708; DE 50001732 T 20000704; EP 0006207 W 20000704; EP 00947916 A 20000704; JP 2001509658 A 20000704