

Title (en)

Unit and method to reduce amount of waste at web or sheet processing

Title (de)

Einrichtung und Verfahren zur Verminderung des Abfalls bei der Verarbeitung von Bahnen oder Bogen

Title (fr)

Dispositif et méthode pour diminuer les déchets lors du traitement de bandes ou de feuilles

Publication

EP 0891864 B1 20030102 (DE)

Application

EP 98113155 A 19980715

Priority

DE 19730924 A 19970718

Abstract (en)

[origin: EP0891864A1] The mechanical appliance (1,2) treats or processes continuous webs of material (6) and incorporates a device (8) for winding and unwinding the web. At the start of the deceleration of a sheet, a switch (19) releases a mechanism for activating an auxiliary stack. Before the machine treating the continuous web is set in motion, the combined reeling and unreeling appliance is set to wind up the web. The combined reeling and unreeling appliance is set to unwind at the beginning of operation of the machine.

IPC 1-7

B41F 33/00; B65H 20/00; B41F 13/02; B65H 31/32

IPC 8 full level

B41F 13/02 (2006.01); **B41F 33/00** (2006.01); **B65H 20/00** (2006.01); **B65H 31/32** (2006.01)

CPC (source: EP)

B41F 13/02 (2013.01); **B65H 20/00** (2013.01); **B65H 2513/512** (2013.01); **B65H 2601/511** (2013.01)

Cited by

EP2886344A1; US9873243B2

Designated contracting state (EPC)

CH DE DK FR GB IT LI NL

DOCDB simple family (publication)

EP 0891864 A1 19990120; **EP 0891864 B1 20030102**; DE 19730924 A1 19990121; DE 59806791 D1 20030206

DOCDB simple family (application)

EP 98113155 A 19980715; DE 19730924 A 19970718; DE 59806791 T 19980715