

Title (en)

Unit to reduce amount of waste at web processing

Title (de)

Einrichtung zur Verminderung des Abfalls bei der Verarbeitung von Bahnen

Title (fr)

Dispositif pour diminuer les déchets lors du traitement de bandes

Publication

EP 0891864 A1 19990120 (DE)

Application

EP 98113155 A 19980715

Priority

DE 19730924 A 19970718

Abstract (en)

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.

Abstract (de)

Während der Verzögerung eines Verarbeitungstoffes eine Verarbeitungsmaschine durchlaufender Teil ist gleichbedeutend mit seinem während der Beschleunigung durchlaufenden Teil (20).

IPC 1-7

B41F 33/00; **B65H 20/00**

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)

Citation (search report)

- [A] DE 3023678 B1 19810716 - KLEMM GERHARD ING
- [DA] EP 0384988 A2 19900905 - KAMPF GMBH & CO MASCHF [DE]
- [DA] DD 136488 A5 19790711 - BUGNONE ALDO
- [DA] DD 260268 A1 19880921 - POLYGRAPH LEIPZIG [DD]

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