

Title (en)

Auxiliary threading device for threading the initial part of a material web into a roller machine

Title (de)

Einführungsvorrichtung zum Einführen des Anfangs einer Materialbahn in eine Walzenmaschine

Title (fr)

Dispositif auxilier pour guider le début d'une bande de matériau dans une machine à rouleaux

Publication

EP 1074498 A3 20020327 (DE)

Application

EP 00115296 A 20000714

Priority

DE 19937196 A 19990806

Abstract (en)

[origin: EP1074498A2] The guide for feeding the start of a web (8) into the nip of a machine with rollers has a gripping head (10) and a carrier (14). These are mounted on a pivot (13) and can be moved to present a channelling device (15) to the rollers, so that the web is fed directly into the nip, or so that rollers (24, 25) feed the web in contact with one of the rollers (6) of the machine before it enters the nip.

IPC 1-7

B65H 19/28; **B65H 20/00**; **D21G 9/00**

IPC 8 full level

D21G 9/00 (2006.01)

CPC (source: EP US)

D21G 9/0063 (2013.01 - EP US); **B65H 2301/522** (2013.01 - EP US); **B65H 2801/84** (2013.01 - EP US)

Citation (search report)

- [X] US 4520645 A 19850604 - ROSS HUGH M [GB], et al
- [DA] EP 0232689 A2 19870819 - FIBRON MACHINE CORP [CA]
- [A] GB 1533720 A 19781129 - ROONEY S
- [A] US 4014487 A 19770329 - REBA IMANTS, et al
- [A] GB 137539 A 19201021 - GREAT NORTHERN PAPER CO
- [A] US 2776605 A 19570108 - WARD MCAFOOS HERBERT

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1074498 A2 20010207; **EP 1074498 A3 20020327**; DE 19937196 A1 20010301; US 6325265 B1 20011204

DOCDB simple family (application)

EP 00115296 A 20000714; DE 19937196 A 19990806; US 63324800 A 20000804