

Title (en)

DEVICE FOR CUTTING A COVER LAYER FROM A MATERIAL ROLL

Title (de)

VORRICHTUNG ZUM ABTRENNEN UND ENTFERNEN DER DECKLAGE EINER MATERIALROLLE

Title (fr)

DISPOSITIF DE DECOUPAGE ET DE RETRAIT DESTINE A L'ENVELOPPE PROTECTRICE D'UN ROULEAU DE MATERIAU

Publication

EP 0629173 B1 19970423 (EN)

Application

EP 93905721 A 19930226

Priority

- SE 9300160 W 19930226
- SE 9200625 A 19920302
- SE 9202712 A 19920921

Abstract (en)

[origin: WO9317946A1] Device for cutting a protective layer away from a material roll (16) of web-formed material, comprising a rotation device (13, 14) which rotates the roll. The rotation device includes at least two rotatable carrier rollers, on which the material roll is supported and is rotated. In this way the protective layer on the material roll is cut away from the roll during a cutting operation by means of a cutting tool (4). This contacts the roll during its rotation. The rotatable carrier rollers form lifting and carrying means on a mobile load carrier (7) in order to support the material roll whilst rotating it during the cutting operation and in order to transport the material roll to and, respectively, from a chosen place for the cutting operation.

IPC 1-7

B65H 19/00; B65B 69/00

IPC 8 full level

B65B 69/00 (2006.01); **B65H 16/08** (2006.01); **B65H 16/10** (2006.01); **B65H 19/00** (2006.01); **B65H 19/10** (2006.01); **B65H 19/12** (2006.01)

CPC (source: EP)

B65B 69/0033 (2013.01); **B65H 16/08** (2013.01); **B65H 16/106** (2013.01); **B65H 19/105** (2013.01); **B65H 19/12** (2013.01);
B65H 2405/422 (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

WO 9317946 A1 19930916; AT E152073 T1 19970515; AU 3653893 A 19931005; DE 69310157 D1 19970528; DE 69310157 T2 19971127;
DK 0629173 T3 19971103; EP 0629173 A1 19941221; EP 0629173 B1 19970423; JP H07504387 A 19950518; SE 500407 C2 19940620;
SE 9202712 D0 19920921; SE 9202712 L 19930903

DOCDB simple family (application)

SE 9300160 W 19930226; AT 93905721 T 19930226; AU 3653893 A 19930226; DE 69310157 T 19930226; DK 93905721 T 19930226;
EP 93905721 A 19930226; JP 51558093 A 19930226; SE 9202712 A 19920921