

Title (en)

Adhesive means arrangement for a replacement paper web roll

Title (de)

Klebemittelanordnung für eine Vorratspapierbahnrolle

Title (fr)

Arrangement de moyens adhésifs pour des bobines de remplacement en bande de papier

Publication

EP 0695710 B1 20011212 (DE)

Application

EP 95110531 A 19950706

Priority

DE 4424902 A 19940714

Abstract (en)

[origin: US5683807A] An adhesive arrangement for a paper web supply roll acts as both a holding and a connecting adhesive during a flying roll change. A leading portion of a first layer of the paper web is provided with a plurality of apertures. A double sided adhesive strip is placed on the leading portion of the first web layer and partially or completely overlies these apertures. Those portions of the adhesive strip overlying the apertures contact the second paper web layer and act as a holding adhesive.

IPC 1-7

B65H 19/18; **B65H 19/29**

IPC 8 full level

B65H 19/18 (2006.01); **B29C 65/00** (2006.01); **B65H 19/10** (2006.01); **B65H 19/29** (2006.01)

CPC (source: EP US)

B65H 19/102 (2013.01 - EP US); **B65H 2301/4607** (2013.01 - EP US); **Y10S 428/906** (2013.01 - EP US); **Y10T 428/2848** (2015.01 - EP US)

Designated contracting state (EPC)

BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

US 5683807 A 19971104; DE 4424902 A1 19960118; DE 4424902 C2 19970213; DE 59509930 D1 20020124; EP 0695710 A2 19960207; EP 0695710 A3 19970910; EP 0695710 B1 20011212; JP 2670433 B2 19971029; JP H0840608 A 19960213

DOCDB simple family (application)

US 50215495 A 19950713; DE 4424902 A 19940714; DE 59509930 T 19950706; EP 95110531 A 19950706; JP 17749495 A 19950713