

Title (en)

Device to splice material webs during rotation of rolls

Title (de)

Einrichtung zum Verbinden von Materialbahnen während des Betriebes einer Rollenrotation

Title (fr)

Dispositif pour raccorder des bandes pendant la rotation de bobines

Publication

EP 0893382 B1 20030319 (DE)

Application

EP 98110494 A 19980608

Priority

FR 9709270 A 19970722

Abstract (en)

[origin: EP0893382A1] A web of printed paper between two machines or within the same machine may be broken by some unforeseen circumstance leading to interruption of the feed. The printed web (22) passes over a feed roller (26) which is contact with a wind-off roller (14) around which printed paper (21) is wound. The wind-off roller is positioned in such a way with respect to the printed paper web that the stored printed paper and the paper strip can be supported against each other.

IPC 1-7

B65H 26/02

IPC 8 full level

B41F 13/02 (2006.01); **B41F 33/00** (2006.01); **B65H 26/02** (2006.01)

CPC (source: EP US)

B65H 26/025 (2013.01 - EP US)

Cited by

KR100408667B1; DE102005023396B3; EP1710510A1; WO2008093126A1

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

EP 0893382 A1 19990127; **EP 0893382 B1 20030319**; DE 19825467 A1 19990128; DE 59807520 D1 20030424; FR 2766472 A1 19990129; FR 2766472 B1 19991029; JP H1177977 A 19990323; US 6065401 A 20000523

DOCDB simple family (application)

EP 98110494 A 19980608; DE 19825467 A 19980608; DE 59807520 T 19980608; FR 9709270 A 19970722; JP 20680598 A 19980722; US 12060698 A 19980722