

Title (en)

DEVICE FOR ADJUSTING A CUTTING STICK FOR A CUTTING CYLINDER OF A ROTARY PRESS

Title (de)

EINRICHTUNG ZUM VERSTELLEN EINER SCHNEIDMESSERLEISTE FÜR EINEN SCHNEIDZYLINDER EINER ROTATIONSDRUCKMASCHINE

Title (fr)

DISPOSITIF POUR LE REGLAGE D'UNE REGLE DE COUPE POUR UN CYLINDRE DE COUPE D'UNE PRESSE ROTATIVE

Publication

EP 0726848 B1 20000322 (DE)

Application

EP 94902604 A 19931217

Priority

- DE 9301210 W 19931217
- DE 4242886 A 19921218

Abstract (en)

[origin: DE4244787A1] A device for displacing cutting-knife strips on a cutting cylinder for the transverse cutting of a paper web stream for non-collect production and collect production is intended to be of compact design and simple to operate. This is achieved in that the cutting-knife strips have, on their bottom surface, slots extending at an acute angle, in which studs engage which are in turn movable in the axial direction by means of a drive, with the result that the cutting-knife strips move in the peripheral direction on the cutting cylinder.

IPC 1-7

B41F 13/60; B65H 45/16

IPC 8 full level

B26D 1/40 (2006.01); **B26D 7/26** (2006.01); **B41F 13/60** (2006.01); **B65H 35/08** (2006.01); **B65H 45/16** (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP US)

B26D 7/2628 (2013.01 - EP US); **B41F 13/60** (2013.01 - EP US); **B65H 35/08** (2013.01 - EP US); **B65H 45/168** (2013.01 - EP US); **B65H 45/28** (2013.01 - EP US); **B65H 2301/16** (2013.01 - EP US); **B65H 2511/11** (2013.01 - EP US); **B65H 2511/414** (2013.01 - EP US); **B65H 2555/11** (2013.01 - EP US); **Y10T 83/9399** (2015.04 - EP US); **Y10T 83/9469** (2015.04 - EP US); **Y10T 83/9471** (2015.04 - EP US)

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

DE 4244787 A1 19950223; **DE 4244787 C2 20000127**; DE 4242886 A1 19940623; DE 4244786 A1 19950223; DE 4244786 C2 19970807; DE 59309989 D1 20000427; EP 0726848 A1 19960821; EP 0726848 B1 20000322; JP 3391793 B2 20030331; JP H08504684 A 19960521; US 5950516 A 19990914; WO 9414612 A2 19940707; WO 9414612 A3 19941027

DOCDB simple family (application)

DE 4244787 A 19921218; DE 4242886 A 19921218; DE 4244786 A 19921218; DE 59309989 T 19931217; DE 9301210 W 19931217; EP 94902604 A 19931217; JP 51467694 A 19931217; US 96888097 A 19971105