

Title (en)
Shift device.

Title (de)
Verschiebe-Einrichtung.

Title (fr)
Dispositif de transfert.

Publication
EP 0219890 A1 19870429 (DE)

Application
EP 86201433 A 19860818

Priority
DE 3533739 A 19850921

Abstract (en)
[origin: US4759249A] The lower, circular cutters of an apparatus for longitudinally slitting a continuous web are axially adjustable by the provision of a thin film of compressed air between the cutters and the support shaft.

Abstract (de)
Um Schneidwerkzeuge zu verschieben, wird Druckmittel zwischen ihnen und der jeweiligen Welle eingelassen.

IPC 1-7
B26D 7/26; B26D 1/14

IPC 8 full level
B26D 5/02 (2006.01); **B26D 1/14** (2006.01); **B26D 1/24** (2006.01); **B26D 7/26** (2006.01)

CPC (source: EP US)
B26D 7/2635 (2013.01 - EP US); **Y10T 83/659** (2015.04 - EP US); **Y10T 83/7826** (2015.04 - EP US); **Y10T 83/7847** (2015.04 - EP US); **Y10T 83/7876** (2015.04 - EP US)

Citation (search report)

- [A] DE 1038902 B 19580911 - JAGENBERG WERKE AG
- [A] DE 2126407 B2 19721116
- [A] DE 2756997 A1 19780706 - MASSON SCOTT THRISELL ENG LTD
- [AD] WO 8302083 A1 19830623 - MAWAG MASCHINENBAU AG [CH]
- [AD] DE 1802305 B1 19700716 - MASSON SCOTT THRISELL ENG LTD, et al
- [AD] FR 2340170 A1 19770902 - METAL BOX CO LTD [GB]

Designated contracting state (EPC)
BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
DE 3533739 A1 19870326; DE 3662658 D1 19890511; EP 0219890 A1 19870429; EP 0219890 B1 19890405; ES 2003102 A6 19881016; FI 83049 B 19910215; FI 83049 C 19910527; FI 863806 A0 19860919; FI 863806 A 19870322; JP H0215354 B2 19900411; JP S62130195 A 19870612; US 4759249 A 19880726

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DE 3533739 A 19850921; DE 3662658 T 19860818; EP 86201433 A 19860818; ES 8602019 A 19860919; FI 863806 A 19860919; JP 22226986 A 19860922; US 90991286 A 19860922