

Title (en)

Mechanism for sucking up and depositing a sheet.

Title (de)

Einrichtung zum Absaugen und Anlegen eines Zuschnittes.

Title (fr)

Mécanisme pour aspirer et déposer une lame.

Publication

**EP 0374556 B1 19941019 (DE)**

Application

**EP 89122278 A 19891202**

Priority

DE 3843419 A 19881223

Abstract (en)

[origin: EP0374556A2] Mechanism for sucking up and depositing a sheet of cardboard or the like, having a plurality of suckers and a turning and conveying device for the suckers and the sheets, the suckers being fastened to a shaft which runs in a U-shape and is in turn rotatably mounted with its two end sections on an eccentric drive. Via two gear trains, the shaft is rotated with its bearing along a peripheral line and at the same time about its bearing. <IMAGE>

IPC 1-7

**B65H 3/42**

IPC 8 full level

**B65H 3/42** (2006.01); **B65H 5/12** (2006.01)

CPC (source: EP)

**B65H 3/42** (2013.01); **B65H 5/12** (2013.01); **B65H 2403/543** (2013.01)

Cited by

EP2431311A1; ITBO20100563A1; EP0467817A1; FR2664883A1; US5254071A; USRE36329E; EP4023578A1

Designated contracting state (EPC)

BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

**EP 0374556 A2 19900627**; **EP 0374556 A3 19910327**; **EP 0374556 B1 19941019**; DE 3843419 A1 19900628; DE 3843419 C2 19920220; DE 58908533 D1 19941124; DK 661189 A 19900624; DK 661189 D0 19891222; PT 92693 A 19900629

DOCDB simple family (application)

**EP 89122278 A 19891202**; DE 3843419 A 19881223; DE 58908533 T 19891202; DK 661189 A 19891222; PT 9269389 A 19891222