

Title (en)
Continuous transfer of sheets

Title (de)
Kontinuierlicher Bogentransfer

Title (fr)
Transfert de feuilles continu

Publication
EP 0849200 A2 19980624 (DE)

Application
EP 97121049 A 19971201

Priority
DE 19653343 A 19961220

Abstract (en)
The device comprises a transport device which has an electromagnetic linear drive (12). The linear drive may have a guide (11) in which a movable carriage (19) is arranged. The guide may be arranged in a strip provided with a linear measurement scale. The guide may be U-shaped containing permanent magnets to generate a magnetic field. The carriage may carry a coil which is supplied with a control current. A control computer may be provided which is in connection with the coil via a motor control and a drive part.

Abstract (de)
Bei einer Vorrichtung zum Transport von Bogen (4), die von einem Bogenstapel (6) vereinzelt worden sind, zu einer Druckmaschine, ist es vorgesehen, einen elektromagnetischen Linearantrieb (12) einzusetzen, der mittels eines Steuerrechners (33) und einer in dem Steuerrechner (33) gespeicherten Kennlinie gesteuert wird. <IMAGE>

IPC 1-7
B65H 5/00

IPC 8 full level
B65H 3/08 (2006.01); **B65H 5/00** (2006.01)

CPC (source: EP US)
B65H 5/10 (2013.01 - EP US); **B65H 2555/13** (2013.01 - EP US)

Cited by
EP1182022A1; WO2009018992A1

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BE CH DE FR GB IT LI NL

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EP 0849200 A2 19980624; EP 0849200 A3 19981223; EP 0849200 B1 20010816; DE 19653343 A1 19980625; DE 59704293 D1 20010920; JP 3805879 B2 20060809; JP H10194484 A 19980728; US 6135437 A 20001024

DOCDB simple family (application)
EP 97121049 A 19971201; DE 19653343 A 19961220; DE 59704293 T 19971201; JP 35317197 A 19971222; US 99637097 A 19971222