

Title (en)

Device for controlling a continuously working stack lift

Title (de)

Einrichtung zum Steuern einer kontinuierlich arbeitenden Stapelhebevorrichtung

Title (fr)

Dispositif pour contrôler un élévateur de piles travaillant en continu

Publication

**EP 1059253 B1 20020731 (DE)**

Application

**EP 99107715 A 19990417**

Priority

EP 99107715 A 19990417

Abstract (en)

[origin: EP1059253A1] The stack lifting device has a controllable drive which can be influenced by a device (15) determining the height of the top side of the paper stack. The driver of the device is a servomotor (19), having an electrical gear factor adjustment. This adjustment can be implemented in steps of different sizes. The selection of step size takes place according to the height of the top side of the paper stack.

IPC 1-7

**B65H 1/18; B65H 1/14**

IPC 8 full level

**B65H 1/18** (2006.01)

CPC (source: EP)

**B65H 1/18** (2013.01); **B65H 2511/22** (2013.01); **B65H 2513/10** (2013.01); **B65H 2513/20** (2013.01); **B65H 2555/24** (2013.01)

Cited by

EP1787927A3; DE102008032717A1; EP1787927A2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1059253 A1 20001213; EP 1059253 B1 20020731**; DE 59902184 D1 20020905

DOCDB simple family (application)

**EP 99107715 A 19990417**; DE 59902184 T 19990417