

Title (en)  
Pile lifting drive

Title (de)  
Stapelhubantrieb

Title (fr)  
Entraînement de levage de piles

Publication  
**EP 1342682 A3 20041110 (DE)**

Application  
**EP 03004105 A 20030226**

Priority  
DE 20203617 U 20020306

Abstract (en)  
[origin: EP1342682A2] The drive includes a drive motor (3) with a control (4), which is in connection with a sensor (5) sensing the upper edge of a stack (1). A value is input to the control according to the thickness tolerance of the printing material. The speed for moving the stack is determined in dependency on the thickness tolerance by the control.

IPC 1-7  
**B65H 1/18**

IPC 8 full level  
**B65H 1/18** (2006.01)

CPC (source: EP)  
**B65H 1/18** (2013.01); **B65H 2511/13** (2013.01); **B65H 2513/10** (2013.01)

Citation (search report)  
• [DA] DE 3631456 A1 19880324 - HEIDELBERGER DRUCKMASCH AG [DE]  
• [DA] DE 19807528 A1 19990826 - KOENIG & BAUER AG [DE]  
• [A] US 2001042954 A1 20011122 - REBEAUD JEAN-CLAUDE [CH]  
• [A] EP 0539773 A1 19930505 - ROLAND MAN DRUCKMASCH [DE]  
• [A] DE 19807530 A1 19990826 - KOENIG & BAUER AG [DE]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)  
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