

Title (en)

Drive for a folding blade

Title (de)

Falzschwertantrieb

Title (fr)

Entraînement pour une lame de pliage

Publication

EP 1142811 A3 20030716 (DE)

Application

EP 01106710 A 20010316

Priority

DE 20006369 U 20000406

Abstract (en)

[origin: EP1142811A2] The driving actuator (32) has a horizontally-moving rod (36) with a hinged joint on one end. This is connected to a link whose other end is connected to the first end (46) of a bell crank (48). The second end (50) of the bell crank has a fork (51) which engages a ball bearing (30) attached to the side of the vertical rod (12) with the sword (18) mounted on its lower end. The vertical rod moves in two bushes (16).

IPC 1-7

B65H 45/18

IPC 8 full level

B65H 45/18 (2006.01)

CPC (source: EP)

B65H 45/18 (2013.01)

Citation (search report)

- [X] NL 79617 C
- [X] DE 847154 C 19520821 - HERZOG HEINZ, et al
- [X] DE 1216886 B 19660518 - LEIPZIGER BUCHBINDEREIMASCHINE

Cited by

EP1354835A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

DE 20006369 U1 20000810; EP 1142811 A2 20011010; EP 1142811 A3 20030716

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DE 20006369 U 20000406; EP 01106710 A 20010316