

Title (en)  
DEVICE FOR ADJUSTING FOLDING JAWS

Title (de)  
EINRICHTUNG ZUM EINSTELLEN VON FALZKLAPPEN

Title (fr)  
DISPOSITIF POUR REGLER DES MACHOIRES DE PLIAGE

Publication  
**EP 0977668 B1 20011017 (DE)**

Application  
**EP 98931955 A 19980421**

Priority  
• DE 9801100 W 19980421  
• DE 19716626 A 19970421

Abstract (en)  
[origin: US6358192B1] The clearance or gap between cooperating pairs of folding jaws in a folding jaw system is adjustable by using a roller and a control cam. The control cam has an axial width that is several times greater than the roller track. The control cam is inclined across its axial width and the control cam and roller are shiftable axially with respect to each other.

IPC 1-7  
**B41F 13/62**; **B65H 45/16**

IPC 8 full level  
**B41F 13/62** (2006.01); **B65H 45/16** (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP US)  
**B41F 13/62** (2013.01 - EP US); **B65H 45/163** (2013.01 - EP US); **B65H 45/166** (2013.01 - EP US); **B65H 2511/22** (2013.01 - EP US);  
**B65H 2555/24** (2013.01 - EP US)

Designated contracting state (EPC)  
CH DE FR GB IT LI

DOCDB simple family (publication)  
**US 6358192 B1 20020319**; DE 59801785 D1 20011122; EP 0977668 A1 20000209; EP 0977668 B1 20011017; JP 2000510428 A 20000815;  
JP 3361817 B2 20030107; WO 9847709 A1 19981029

DOCDB simple family (application)  
**US 40302899 A 19991021**; DE 59801785 T 19980421; DE 9801100 W 19980421; EP 98931955 A 19980421; JP 54472698 A 19980421