

Title (en)
Device for the lateral registering of sheets

Title (de)
Vorrichtung zum seitlichen Ausrichten von Bogen

Title (fr)
Dispositif pour l'alignement latéral de feuilles

Publication
EP 1035050 B1 20050119 (DE)

Application
EP 00103414 A 20000224

Priority
DE 19910688 A 19990310

Abstract (en)
[origin: EP1035050A2] The device for lateral alignment of a sheet on the laying out table of a sheet processing machine uses a device (10) which pulls the sheet transversely to the direction in which it is being transported. The device is fitted with a multiple sheet control which is activated when the sheet is being pulled. A second pulling device (17,18) opposite the first stabilises the sheets while pressure rollers (22, 23) are associated with the multiple sheet control.

IPC 1-7
B65H 9/10; **B65H 7/12**

IPC 8 full level
B41F 21/14 (2006.01); **B41F 33/14** (2006.01); **B65H 7/12** (2006.01); **B65H 9/00** (2006.01); **B65H 9/10** (2006.01)

CPC (source: EP US)
B65H 7/12 (2013.01 - EP US); **B65H 9/103** (2013.01 - EP US); **B65H 2511/522** (2013.01 - EP US); **B65H 2511/524** (2013.01 - EP US);
B65H 2513/512 (2013.01 - EP US)

Cited by
DE10212496A1; DE10212496B4

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

DOCDB simple family (publication)
EP 1035050 A2 20000913; **EP 1035050 A3 20010516**; **EP 1035050 B1 20050119**; DE 19910688 A1 20000914; DE 50009248 D1 20050224;
JP 2000280453 A 20001010; JP 4450929 B2 20100414; US 6454256 B1 20020924

DOCDB simple family (application)
EP 00103414 A 20000224; DE 19910688 A 19990310; DE 50009248 T 20000224; JP 2000064781 A 20000309; US 52311100 A 20000310