

Title (en)  
Drawing frame for spinning machines

Title (de)  
Spinnereimaschinen-Steckwerk

Title (fr)  
Dispositif d'étrage pour des métiers à filer

Publication  
**EP 0924323 A3 19991208 (DE)**

Application  
**EP 98123874 A 19981216**

Priority  
DE 19756393 A 19971218

Abstract (en)  
[origin: EP0924323A2] A drafting system is fitted with a sliver condensing unit (19) which can be removed when not required by the processing conditions. The spacing of the bearings for the lower (2-5) and upper (10-13) drafting elements is such that when the condensing unit is removed the other rollers or their function can be moved forward by one position.

IPC 1-7  
**D01H 5/26**

IPC 8 full level  
**D01H 5/26** (2006.01)

CPC (source: EP US)  
**D01H 5/26** (2013.01 - EP US)

Citation (search report)  
• [Y] GB 1378177 A 19741227 - MACKIE & SONS LTD J  
• [DY] DE 4323472 A1 19950119 - INST F TEXTIL UND VERFAHRENSTE [DE]

Cited by  
EP2503035A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0924323 A2 19990623; EP 0924323 A3 19991208; EP 0924323 B1 20020626; EP 0924323 B2 20061025;** DE 19756393 A1 19990701;  
DE 19756393 C2 20010816; DE 59804573 D1 20020801; JP 4163312 B2 20081008; JP H11241234 A 19990907; US 6029318 A 20000229

DOCDB simple family (application)  
**EP 98123874 A 19981216;** DE 19756393 A 19971218; DE 59804573 T 19981216; JP 35806198 A 19981216; US 21193298 A 19981215