

Title (en)  
HEALD FRAME ROD COMPRISING A DISPLACEABLE HEALD DAMPING ELEMENT

Title (de)  
SCHAFTSTAB MIT BEWEGLICHEM LITZENDÄMPFUNGSELEMENT

Title (fr)  
LAMETTE DOTÉE D'UN ÉLÉMENT MOBILE D'AMORTISSEMENT DE LISSES

Publication  
**EP 1639165 A1 20060329 (DE)**

Application  
**EP 04740165 A 20040622**

Priority  
• EP 2004006737 W 20040622  
• DE 10329219 A 20030628

Abstract (en)  
[origin: WO2005001179A1] The invention relates to a heald frame (1) comprising at least one heald frame rod (2), on which a damping element (12) can be displaced in relation to the longitudinal direction of the heald. The displaceable mounting of the damping element (12) improves and facilitates the alignment of the heald (8) and produces the required damping action over the entire displacement course of the heald (8).

IPC 1-7  
**D03C 9/06**

IPC 8 full level  
**D03C 9/06** (2006.01)

CPC (source: EP US)  
**D03C 9/0633** (2013.01 - EP US); **D03C 9/0691** (2013.01 - EP US)

Citation (search report)  
See references of WO 2005001179A1

Cited by  
EP3754065A1; IT201900009114A1

Designated contracting state (EPC)  
BE DE FR IT

DOCDB simple family (publication)  
**WO 2005001179 A1 20050106**; CN 1820099 A 20060816; CN 1820099 B 20110406; DE 10329219 A1 20050120; DE 10329219 B4 20070405; DE 502004010270 D1 20091203; EP 1639165 A1 20060329; EP 1639165 B1 20091021; JP 2008530376 A 20080807; US 2006137759 A1 20060629; US 7322383 B2 20080129

DOCDB simple family (application)  
**EP 2004006737 W 20040622**; CN 200480018379 A 20040622; DE 10329219 A 20030628; DE 502004010270 T 20040622; EP 04740165 A 20040622; JP 2006516026 A 20040622; US 56184605 A 20051222