

Title (en)

Weaving heald, in particular for high speed weaving machines

Title (de)

Weblitze, insbesondere für schnell laufende Webmaschinen

Title (fr)

Lisse de tissage pour métier à tisser à grande vitesse

Publication

EP 1743966 A1 20070117 (DE)

Application

EP 06012248 A 20060614

Priority

DE 102005033175 A 20050713

Abstract (en)

Heddle comprises an elongated one-piece body (4) with a straight edge (10), a thread eyelet (7) and end eyelets (5), where the width (A) of the body at the end eyelets is up to twice the width (D) at the thread eyelet.

IPC 8 full level

D03C 9/02 (2006.01)

CPC (source: EP KR US)

D03C 9/02 (2013.01 - EP US); **D03C 9/024** (2013.01 - KR)

Citation (search report)

- [X] DE 19831580 A1 19990429 - GROB HORGEN AG [CH]
- [X] DE 19800811 A1 19990715 - GROB HORGEN AG [CH]
- [X] EP 1514961 A2 20050316 - GROZ BECKERT KG [DE]

Cited by

CN103320944A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

US 2007028985 A1 20070208; US 7287554 B2 20071030; AT E444386 T1 20091015; CN 1896353 A 20070117; CN 1896353 B 20110112; DE 102005033175 B3 20061130; DE 502006004959 D1 20091112; EP 1743966 A1 20070117; EP 1743966 B1 20090930; JP 2007023471 A 20070201; JP 4362498 B2 20091111; KR 100838102 B1 20080613; KR 20070008457 A 20070117; RU 2006125156 A 20080120; RU 2324777 C2 20080520; TW 200722569 A 20070616; TW I313717 B 20090821

DOCDB simple family (application)

US 48542106 A 20060713; AT 06012248 T 20060614; CN 200610105809 A 20060712; DE 102005033175 A 20050713; DE 502006004959 T 20060614; EP 06012248 A 20060614; JP 2006190751 A 20060711; KR 20060065659 A 20060713; RU 2006125156 A 20060712; TW 95125360 A 20060712