

Title (en)

Device to form a leno selvedge on looms

Title (de)

Vorrichtung zum Bilden einer Dreherkante auf einer Webmaschine

Title (fr)

Dispositif pour la réalisation d'une fausse lisière à pas de gaze sur une machine à tisser

Publication

EP 0750061 A1 19961227 (FR)

Application

EP 96420204 A 19960613

Priority

FR 9507613 A 19950620

Abstract (en)

The mechanism develops a centre selvedge in a shuttleless loom with a leno section, has at least two healds (5a,5b) for each weaving assembly, as a doup heald (10) to form a leno weave. The healds are mounted in parallel between two supports (7a,7b;8a,8b) with alternating movements through a motor (11).

IPC 1-7

D03C 7/00

IPC 8 full level

D03D 47/44 (2006.01); **D03C 7/00** (2006.01)

CPC (source: EP)

D03C 7/00 (2013.01)

Citation (search report)

- [A] DE 4404451 A1 19940818 - NUOVO PIGNONE SPA [IT]
- [AD] FR 2655359 A1 19910607 - NUOVO PIGNONE SPA [IT]
- [A] US 2704558 A 19550322 - BERNARD MASSON, et al
- [A] DE 8814891 U1 19890309
- [AD] EP 0344536 A1 19891206 - KLOECKER ENTWICKLUNGS GMBH [DE]
- [AD] FR 2273893 A1 19760102 - GROB & CO AG [CH]

Cited by

FR2826671A1; EP1016743A1; EP0893522A1; FR2794141A1; EP1069219A1; EP1179623A1; EP0926283A1; FR2772795A1; EP1403408A1; DE19716349C1; EP0926279A1; FR2772791A1; US6105630A; EP0926281A1; FR2772793A1; US6050305A; CN1084403C; US7007721B2; WO03002799A1; US6237213B1; US6534892B2; US6189576B1; US6179012B1; WO9848090A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

EP 0750061 A1 19961227; EP 0750061 B1 20000202; AT E189489 T1 20000215; DE 69606467 D1 20000309; DE 69606467 T2 20000621; FR 2735795 A1 19961227; FR 2735795 B1 19970718; JP H093744 A 19970107

DOCDB simple family (application)

EP 96420204 A 19960613; AT 96420204 T 19960613; DE 69606467 T 19960613; FR 9507613 A 19950620; JP 15726696 A 19960618