

Title (en)

LOOM WITH BAND-MOUNTED GRIPPERS COMPRISING AT LEAST ONE GRIPPER BAND AS WELL AS GUIDING MEANS

Title (de)

GREIFERBANDWEBMASCHINE MIT WENIGSTENS EINEM GREIFERBAND UND FÜHRUNGSMITTELN

Title (fr)

METIER A TISSER A LANCE COMPRENANT AU MOINS UNE BANDE A LANCE AINSI QUE DES MOYENS DE GUIDAGE

Publication

EP 1108080 B1 20030409 (DE)

Application

EP 99936569 A 19990719

Priority

- DE 19838476 A 19980825
- EP 9905141 W 19990719

Abstract (en)

[origin: US6367515B1] A loom fitted with rapiers and including at least one rapier for one gripper, a guiding device (19, 20), guiding surface (31) associated with the top side of a guide element (17) of the gripper (7) and with the top side of a rapier (9) extending over more than one third the width of the guide element (17) and of the rapier (9). A fastener (35) of the gripper (7) is mounted to the side of the reed (6) in eccentrically offset manner to the guide element (17).

IPC 1-7

D03D 47/27

IPC 8 full level

D03D 47/12 (2006.01); **D03D 47/27** (2006.01)

CPC (source: EP US)

D03D 47/12 (2013.01 - EP US); **D03D 47/23** (2013.01 - EP US); **D03D 47/272** (2013.01 - EP US); **D03D 47/277** (2013.01 - EP US)

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)

US 6367515 B1 20020409; AT E237014 T1 20030415; DE 19838476 A1 20000309; DE 59904979 D1 20030515; EP 1108080 A1 20010620; EP 1108080 B1 20030409; WO 0011251 A1 20000302

DOCDB simple family (application)

US 78444201 A 20010226; AT 99936569 T 19990719; DE 19838476 A 19980825; DE 59904979 T 19990719; EP 9905141 W 19990719; EP 99936569 A 19990719