

Title (en)

GRIPPER-BAR DRIVE OF A WEAVING MACHINE, AND WEAVING MACHINE HAVING A GRIPPER SYSTEM

Title (de)

GREIFERSTANGEN-ANTRIEB EINER WEBMASCHINE UND WEBMASCHINE MIT EINEM GREIFERSYSTEM

Title (fr)

ENTRAINEMENT DE PINCES DE PREHENSION D'UN METIER A TISSER ET METIER A TISSER AVEC UN SYSTEME DE PREHENSION

Publication

**EP 2004893 B1 20100929 (DE)**

Application

**EP 07722068 A 20070321**

Priority

- DE 2007000508 W 20070321
- DE 102006016873 A 20060407

Abstract (en)

[origin: DE102006016873B3] A gripper rod drive for a loom, in which a reversibly rotary driven driving member moves the rod longitudinally to and fro, comprises a screw drive with a screw spindle (1) as driving member and a rotationally fixed coupling member (2) gripping the screw spindle thread, connected with the gripper rod (3). An independent claim is included for a loom with a gripper system for insertion of weft fibers, which includes the gripper rod system.

IPC 8 full level

**D03D 47/27** (2006.01)

CPC (source: EP)

**D03D 47/273** (2013.01); **D03D 47/275** (2013.01)

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 102006016873 B3 20070802**; AT E483049 T1 20101015; CN 101415869 A 20090422; CN 101415869 B 20110420;  
DE 502007005203 D1 20101111; EP 2004893 A1 20081224; EP 2004893 B1 20100929; WO 2007115521 A1 20071018

DOCDB simple family (application)

**DE 102006016873 A 20060407**; AT 07722068 T 20070321; CN 200780012261 A 20070321; DE 2007000508 W 20070321;  
DE 502007005203 T 20070321; EP 07722068 A 20070321