

Title (en)
METHOD FOR SELECTING AND FEEDING WEFT YARNS, AND A RAPIER WEAVING MACHINE EQUIPPED WITH A DEVICE FOR SELECTING AND FEEDING WEFT YARNS

Title (de)
VERFAHREN ZUM AUSWÄHLEN UND ZUSTELLEN VON SCHUSSFÄDEN UND GREIFERWEBMASCHINE MIT EINER VORRICHTUNG ZUM AUSWÄHLEN UND ZUSTELLEN VON SCHUSSFÄDEN

Title (fr)
PROCEDE POUR SELECTIONNER ET ALIMENTER DES FILS DE TRAME ET METIER A TISSER A PINCES MUNI D'UN DISPOSITIF POUR SELECTIONNER ET ALIMENTER DES FILS DE TRAME

Publication
EP 1675987 B1 20091216 (DE)

Application
EP 04765801 A 20041005

Priority
• EP 2004011069 W 20041005
• DE 10349645 A 20031021

Abstract (en)
[origin: WO2005047584A1] In a rapier weaving machine, a device (16) is provided for selecting and feeding weft yarns (14), which contains a number of yarn feeders (19) that can be displaced out of a position of rest (A) and into a working position (B). These yarn feeders, in working position (B), lay a weft yarn, which extends between a supplying device and a selvage, around a diverting edge (31), which is placed between the selvage and the feeders and which runs at least approximately in the direction of motion of the gripper (11) so that the gripper grips this section (14a) of the weft yarn (14) between the diverting edge (31) and the feeders (19).

IPC 8 full level
D03D 47/38 (2006.01); **D03D 47/16** (2006.01)

CPC (source: EP)
D03D 47/16 (2013.01); **D03D 47/38** (2013.01)

Cited by
TWI765117B

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005047584 A1 20050526; AT E452229 T1 20100115; CN 1871386 A 20061129; CN 1871386 B 20101208; DE 10349645 A1 20050602; DE 502004010529 D1 20100128; EP 1675987 A1 20060705; EP 1675987 B1 20091216

DOCDB simple family (application)
EP 2004011069 W 20041005; AT 04765801 T 20041005; CN 200480031097 A 20041005; DE 10349645 A 20031021; DE 502004010529 T 20041005; EP 04765801 A 20041005