

Title (en)

Method for setting weaving looms and weaving looms installation

Title (de)

Verfahren zum Einstellen von Webmaschinen und Webmaschinenanlage

Title (fr)

Procédé pour le réglage de métiers à tisser et ensemble de métier à tisser

Publication

EP 1266987 A3 20030917 (DE)

Application

EP 02007996 A 20020410

Priority

DE 10127099 A 20010602

Abstract (en)

[origin: EP1266987A2] To set up a loom, specific data for the fabric to be woven are gathered for a patterning loom (1) and are stored, to control the loom operation. Mechanical data specific to the loom are gathered and stored, and similar data are established for other looms (X1,X2) to weave the same fabric, to be compared with the stored data. <??>To set up a loom, specific data for the fabric to be woven are gathered for a patterning loom (1) and are stored, to control the loom operation. Mechanical data specific to the loom are gathered and stored, and similar data are established for other looms (X1,X2) to weave the same fabric, to be compared with the stored data. The control (2) uses the mechanical and a fabric data to transmit control signals through a circuit (4) to the controls (3) of the other looms, to operate their weaving systems for the required weave.

IPC 1-7

D03D 51/00

IPC 8 full level

D03D 51/00 (2006.01)

CPC (source: EP US)

D03D 33/00 (2013.01 - EP US); **D03D 51/007** (2013.01 - EP US); **D03J 1/006** (2013.01 - EP US)

Citation (search report)

- [X] US 4736324 A 19880405 - SAINEN TSUTOMU [JP], et al
- [A] EP 0196677 A2 19861008 - TSUDAKOMA IND CO LTD [JP]
- [A] US 4835699 A 19890530 - MALLARD JERRY F [US]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1266987 A2 20021218; EP 1266987 A3 20030917; DE 10127099 A1 20021219; JP 2003020547 A 20030124; US 2002193904 A1 20021219

DOCDB simple family (application)

EP 02007996 A 20020410; DE 10127099 A 20010602; JP 2002159775 A 20020531; US 16211802 A 20020603