

Title (en)

SELVEDGE INSERTION APPARATUS FOR A SHUTTLE LOOM

Title (de)

KANTENEINLEGEAPPARAT FÜR EINE WEBMASCHINE

Title (fr)

APPAREIL D'INSERTION DE LISIERES POUR UN METIER A TISSER

Publication

EP 0946801 A1 19991006 (DE)

Application

EP 97954414 A 19971217

Priority

- BE 9601072 A 19961220
- EP 9707085 W 19971217

Abstract (en)

[origin: WO9828474A1] The invention relates to a selvedge insertion apparatus (13) for a shuttle loom with at least one insertion arm (18) and at least one thread clamp (17), which can both be fed to a weft thread by means of driving mechanisms, and which contain a common drive shaft (40). The drive shaft (40) is provided with an individual driving motor (61), operated by means of a programmable control system (14).

IPC 1-7

D03D 47/48

IPC 8 full level

D03D 47/48 (2006.01)

CPC (source: EP US)

D03D 47/48 (2013.01 - EP US)

Citation (search report)

See references of WO 9828474A1

Cited by

DE10318818A1; DE10318818B4; US7341077B2

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

WO 9828474 A1 19980702; BE 1010818 A3 19990202; DE 59707530 D1 20020718; EP 0946801 A1 19991006; EP 0946801 B1 20020612; JP 2001506715 A 20010522; US 6186190 B1 20010213

DOCDB simple family (application)

EP 9707085 W 19971217; BE 9601072 A 19961220; DE 59707530 T 19971217; EP 97954414 A 19971217; JP 52834498 A 19971217; US 31927299 A 19990809