

Title (en)
Seam-weaving loom with fringe gripper

Title (de)
Nahtwebmaschine mit Fransenfänger

Title (fr)
Métier à tisser les jointures avec pince pour franges

Publication
EP 0610881 B1 19970514 (DE)

Application
EP 94101890 A 19940208

Priority
DE 9301722 U 19930208

Abstract (en)
[origin: US5411063A] A seam-weaving machine for making a fabric endless by a woven seam is provided with a fringe catcher adjacent the edge zone of the woven seam. The fringe catcher, after a shed change, is moved forward beyond the fell by a drive device and upon return of the fringe catcher, draws an upwardly protruding fringe thread away to the rear above the already formed part of the woven seam.

IPC 1-7
D21F 1/00; **D03D 41/00**

IPC 8 full level
D03D 3/04 (2006.01); **D03D 41/00** (2006.01); **D21F 1/00** (2006.01)

CPC (source: EP US)
D03D 41/00 (2013.01 - EP US); **D21F 1/0054** (2013.01 - EP US)

Cited by
EP0909846A1; DE19505280A1; US5720323A; DE19505280C2

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
US 5411063 A 19950502; AT E153088 T1 19970515; CA 2115083 A1 19940810; DE 59402688 D1 19970619; DE 9301722 U1 19940609; EP 0610881 A1 19940817; EP 0610881 B1 19970514; FI 102483 B1 19981215; FI 102483 B 19981215; FI 940515 A0 19940204; FI 940515 A 19940809; JP H06240541 A 19940830

DOCDB simple family (application)
US 19341994 A 19940207; AT 94101890 T 19940208; CA 2115083 A 19940207; DE 59402688 T 19940208; DE 9301722 U 19930208; EP 94101890 A 19940208; FI 940515 A 19940204; JP 3527694 A 19940207