

Title (en)

Auxiliary device for starting the sewing of a chain-stitch in a chain-stitch sewing machine

Title (de)

Zusatzvorrichtung zum Anfangsvernähen einer Fadenkette bei einer Kettenstichnähmaschine

Title (fr)

Dispositif auxiliaire pour démarrer la couture d'un point de chaînette dans une machine à coudre à point de chaînette

Publication

EP 0881316 A3 19991020 (DE)

Application

EP 98890132 A 19980508

Priority

AT 92297 A 19970530

Abstract (en)

[origin: EP0881316A2] The sewing machine attachment is used to start sewing a thread chain, in a chain-stitch sewing machine. It has a thread chain grip (7) in front of the needle plate (3) in the stitching direction (N) to bring it back and also clamp and deflect the thread chain. The machine has gripping nippers (8), moving along the stitching direction and a nippers carrier (9) moving across the stitching direction.

IPC 1-7

D05B 65/00

IPC 8 full level

D05B 65/00 (2006.01)

CPC (source: EP US)

D05B 65/00 (2013.01 - EP US); **D05D 2207/04** (2013.01 - EP US)

Citation (search report)

- [A] GB 2199854 A 19880720 - UNION SPECIAL CORP
- [A] DE 3705679 A1 19880901 - PFAFF IND MASCH [DE]
- [A] FR 2417571 A1 19790914 - ROCKWELL RIMOLDI SPA [IT]

Cited by

CN102813285A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0881316 A2 19981202; EP 0881316 A3 19991020; EP 0881316 B1 20020116; AT 408767 B 20020325; AT A92297 A 20010715; AT E212079 T1 20020215; DE 59802608 D1 20020221; US 6009819 A 20000104

DOCDB simple family (application)

EP 98890132 A 19980508; AT 92297 A 19970530; AT 98890132 T 19980508; DE 59802608 T 19980508; US 8464298 A 19980526