

Title (en)

LATCH NEEDLE FOR A TEXTILE MACHINE, AND METHOD FOR MANUFACTURING IT

Publication

EP 0231435 B1 19900117 (DE)

Application

EP 86114373 A 19861017

Priority

DE 3600620 A 19860111

Abstract (en)

[origin: US4747277A] A latch needle for a textile machine including a latch displaceable in a longitudinal slot of a needle shank and pivotally mounted by means of a continuous bearing bore on two coaxial shaft stubs disposed at needle shank cheeks which laterally delimit the longitudinal slot. Each shaft stub projects into the longitudinal slot and comprises a separate cylindrical bolt which is inserted with a tight fit into a continuous bore in the associated needle shank cheek and is fixed therein so as to be secure against displacement.

IPC 1-7

D04B 35/04

IPC 8 full level

D04B 35/04 (2006.01)

CPC (source: EP KR US)

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Cited by

CN112251903A; GB2232689A

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

DE 3600620 C1 19870212; CA 1269857 A 19900605; CN 1004561 B 19890621; CN 87100050 A 19870722; DE 3668334 D1 19900222; EP 0231435 A1 19870812; EP 0231435 B1 19900117; ES 2012333 B3 19900316; JP H0253539 B2 19901119; JP S62162057 A 19870717; KR 870007322 A 19870818; KR 890001495 B1 19890504; US 4747277 A 19880531

DOCDB simple family (application)

DE 3600620 A 19860111; CA 527002 A 19870109; CN 87100050 A 19870105; DE 3668334 T 19861017; EP 86114373 A 19861017; ES 86114373 T 19861017; JP 196987 A 19870109; KR 870000133 A 19870110; US 88187 A 19870106