

Title (en)

WARP KNITTING MACHINE COMPOUND NEEDLE

Title (de)

KETTENWIRKMASCHINEN-SCHIEBERNADEL

Title (fr)

AIGUILLE COULISSANTE D'UN MÉTIER À MAILLES JETÉES

Publication

EP 3643823 B1 20210630 (DE)

Application

EP 18202715 A 20181025

Priority

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Abstract (en)

[origin: TW202016384A] A compound needle (1) for a warp knitting machine is specified with a needle head (2), which has a hook (3), with a transition region (4) which adjoins the hook (3) and the cross section of which increases in a direction away from the needle head (2), and with a stem (5). It is possible to be able to reliably operate a warp knitting machine even with threads which are difficult to process. For this purpose, it is provided that the transition region (4) has an edge profiling (14, 15) which changes continuously between the hook (3) and the stem (5).

IPC 8 full level

D04B 35/06 (2006.01)

CPC (source: CN EP KR)

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