

Title (en)

WARP KNITTING MACHINE FOR PRODUCING WARP KNITTED FABRIC

Title (de)

KETTENWIRKMASCHINE ZUM ERZEUGEN VON KETTENWIRKWARE

Title (fr)

MÉTIER À TRICOTER À CHAÎNE DESTINÉ À LA FABRICATION DE PRODUITS TRICOTÉS À CHAÎNE

Publication

EP 3795730 A1 20210324 (DE)

Application

EP 20181084 A 20200619

Priority

EP 19198061 A 20190918

Abstract (en)

[origin: WO2021053011A1] The invention relates to a warp knitting machine (26) which allows the successive production of batches of warp-knitted fabric with compositions of different diversity on a single warp knitting machine (26). For this purpose, a relative position of the lever shaft (3), by means of which at least one guide bar (8) can be driven, can be adjusted relative to the further lever shafts (4, 5, 6), by which in each case at least one further bar can be driven, in the direction of the machine height (y) and/or in the direction of the machine depth (x).

IPC 8 full level

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CPC (source: CN EP)

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D04B 27/26 (2013.01 - CN EP); **D04B 27/34** (2013.01 - CN EP)

Citation (applicant)

- DE 10349417 B3 20050804 - MAYER TEXTILMASCHF [DE]
- DD 120669 A1 19760620

Citation (search report)

- [XAY] DE 29811470 U1 19980820 - MAYER TEXTILMASCHF [DE]
- [XAY] US 6289703 B1 20010918 - KRESS EDGAR [DE], et al
- [YD] DD 120669 A1 19760620
- [Y] DE 10243398 A1 20030410 - CETEX CHEMNITZER TEXTILMASCHIN [DE]
- [A] DE 2457950 A1 19760616 - SCHLAFHORST & CO W
- [A] DE 29516290 U1 19970206 - LIBA MASCHF [DE]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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CN 114375354 A 20220419; EP 3795730 A1 20210324; EP 3795730 B1 20221102; JP 2022548383 A 20221118; JP 2022548384 A 20221118;
PT 3795730 T 20230105; WO 2021053011 A1 20210325; WO 2021053014 A1 20210325

DOCDB simple family (application)

EP 19198061 A 20190918; CN 202080065545 A 20200916; CN 202080065547 A 20200916; EP 20181084 A 20200619;
EP 2020075856 W 20200916; EP 2020075862 W 20200916; JP 2022517919 A 20200916; JP 2022517920 A 20200916;
PT 20181084 T 20200619