

Title (en)

WARP KNITTING MACHINE AND METHOD FOR PRODUCING A WARP KNITTED ITEM

Title (de)

KETTENWIRKMASCHINE UND VERFAHREN ZUM HERSTELLEN EINER KETTENWIRKWARE

Title (fr)

PROCEDE DE PRODUCTION D'UN TRICOT AVEC UN METIER A TRICOTER A CHAINE ET METIER A TRICOTER A CHAINE

Publication

EP 3276062 B1 20180704 (DE)

Application

EP 16181606 A 20160728

Priority

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Abstract (en)

[origin: JP2018016933A] SOLUTION: There is disclosed a warp knitting machine comprising: knitting needles (3), yarn guide needles (1), and sinker assemblies comprising a knock-over edge (15) and a down holder (5). The knitting needles (3) are arranged side by side along a width direction. The yarn guide needles (1) are arranged side by side along the width direction. The sinker assemblies are arranged side by side along the width direction.EFFECT: The aim is to provide an extremely large manufacturability. Therefore, the sinker assembly comprises a knock-over sinker (4) and a down holder (5) separate from the knock-over sinker (4) and is configured to be capable of moving the knock-over sinkers (4) and the down holders (5) by a different motion in at least a part of each motion path.SELECTED DRAWING: Figure 1b

IPC 8 full level

D04B 27/06 (2006.01); **D04B 27/08** (2006.01)

CPC (source: CN EP KR)

D04B 21/00 (2013.01 - KR); **D04B 23/24** (2013.01 - CN); **D04B 27/04** (2013.01 - CN); **D04B 27/06** (2013.01 - EP); **D04B 27/08** (2013.01 - EP KR)

Cited by

EP3795729A1; WO2021053014A1; CN113638119A

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DOCDB simple family (publication)

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