

Title (en)

KNITTING ELEMENT BLOCK AND METHOD FOR MOUNTING OF KNITTING ELEMENTS

Title (de)

WIRKWERKZEUGBARRE UND VERFAHREN ZUM MONTIEREN VON WIRKWERKZEUGEN

Title (fr)

BARRE DE MACHINE À TRICOTER ET PROCÉDÉ DE MONTAGE D'OUTILS DE TRICOTAGE

Publication

EP 3354782 B1 20190807 (DE)

Application

EP 17153009 A 20170125

Priority

EP 17153009 A 20170125

Abstract (en)

[origin: CN108342825A] The invention relates to a knitting tool guide bar and a method for assembling knitting tools. The invention specifically relates to a knitting tool guide bar (1) which comprises knitting tools (5) arranged in accommodating grooves (4) of a knitting tool accommodating member (3), and a cover assembly (11) fixing the knitting tools (5) in the accommodating grooves (4). Each knitting tool (5) has a back side (6) adjacent to a groove bottom (7), a front side (8) protruding from the corresponding accommodating groove (4), and two side walls (9, 10) connecting the front side (8) and the back side (6), wherein the cover assembly (11) works on the front side (8). It is desired that high load capability can be obtained simply. To this end, the knitting tools (5) are inserted in cover grooves (13) by means of the front sides (8) thereof.

IPC 8 full level

D04B 27/06 (2006.01)

CPC (source: CN EP KR)

D04B 27/06 (2013.01 - EP); **D04B 27/24** (2013.01 - CN); **D04B 35/02** (2013.01 - KR); **D04B 37/06** (2013.01 - KR)

Cited by

EP3581691A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3354782 A1 20180801; EP 3354782 B1 20190807; CN 108342825 A 20180731; CN 108342825 B 20200605; KR 102002063 B1 20190719; KR 20180087860 A 20180802

DOCDB simple family (application)

EP 17153009 A 20170125; CN 201710191121 A 20170328; KR 20180008441 A 20180123