

Title (en)
ARRANGEMENT FOR DEVELOPING A CONTROL PROGRAM FOR A KNITTING MACHINE OR LOOM

Title (de)
EINRICHTUNG ZUR ENTWICKLUNG EINES STEUERPROGRAMMS FÜR EINE STRICK- ODER WIRKMASCHINE

Title (fr)
DISPOSITIF PERMETTANT DE DEVELOPPER UN PROGRAMME DE COMMANDE D'UNE MACHINE A TRICOTER OU D'UN METIER A MAILLER

Publication
EP 0669015 B1 19970903 (DE)

Application
EP 94901811 A 19931116

Priority

- DE 4238637 A 19921116
- DE 4329875 A 19930903
- EP 9303219 W 19931116

Abstract (en)
[origin: WO9411794A1] An arrangement (10) is disclosed for developing a control program for a knitting machine or loom (42) used to produce hosiery in which the thread runs across the knitting direction. The arrangement has an input unit, a graphics unit and a control program calculating unit. In order to make it easier for the user of the arrangement to convert input information about the weave pattern to be knitted into a knitting control program, the input unit is designed to allow inputting and/or placing weave, colour and/or contour patterns. An adapter unit (28) for weave arrangements with at least two different patterns following each other in the direction of the stitch rows checks whether the patterns can be knitted.

IPC 1-7
G05B 19/042; D04B 15/66

IPC 8 full level
D04B 15/66 (2006.01)

CPC (source: EP)
D04B 15/66 (2013.01); **D04B 15/99** (2013.01); **D04B 37/02** (2013.01)

Cited by
CN106811858A; CN106436009A

Designated contracting state (EPC)
AT CH DE ES GB IT LI PT

DOCDB simple family (publication)
WO 9411794 A1 19940526; AT E157786 T1 19970915; EP 0669015 A1 19950830; EP 0669015 B1 19970903

DOCDB simple family (application)
EP 9303219 W 19931116; AT 94901811 T 19931116; EP 94901811 A 19931116