

Title (en)
WEFT KNITTING MACHINE

Title (de)
FLACHSTRICKMASCHINE

Title (fr)
MÉTIER À MAILLES CUEILLIES

Publication
EP 2196569 A4 20121212 (EN)

Application
EP 08829281 A 20080904

Priority
• JP 2008002451 W 20080904
• JP 2007230587 A 20070905

Abstract (en)
[origin: EP2196569A1] A flat knitting machine that can allow reliable selection on the path of a slider without a movable select presser for exclusive use in Split-knit being included in the pressers for pressing a butt of a select jack. When only a trailing Tuck presser 41a is put in the operative mode in position A and a Knit presser 23a is put in the inoperative mode, the selection between Knit provided by the needle selection related to position A and Split-knit provided by the needle selection related to position H can be made. When the Knit presser 23a is switched to the operative mode and also the leading Tuck presser 41b is put to the operative mode, the needle selection related to position H cannot allow the Split-knit, but can allow the selection of Tuck.

IPC 8 full level
D04B 7/00 (2006.01); **D04B 15/36** (2006.01); **D04B 15/82** (2006.01)

CPC (source: EP)
D04B 15/327 (2013.01); **D04B 15/365** (2013.01); **D04B 15/70** (2013.01); **D04B 35/06** (2013.01)

Citation (search report)
• [AD] EP 0955401 A2 19991110 - SHIMA SEIKI MFG [JP]
• [AD] JP H1181101 A 19990326 - SHIMA SEIKI MFG
• [A] US 6339942 B1 20020122 - MAJER SIGMAR [DE], et al
• [A] EP 0442721 A2 19910821 - SHIMA SEIKI MFG [JP]
• See references of WO 2009031315A1

Cited by
CN103161017A; KR101347665B1; CN103603129A; EP2471984A1; CN102560857A; KR101537941B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2196569 A1 20100616; EP 2196569 A4 20121212; EP 2196569 B1 20150610; CN 101796233 A 20100804; CN 101796233 B 20111116; JP 5330249 B2 20131030; JP WO2009031315 A1 20101209; WO 2009031315 A1 20090312

DOCDB simple family (application)
EP 08829281 A 20080904; CN 200880105740 A 20080904; JP 2008002451 W 20080904; JP 2009531134 A 20080904