

Title (en)  
NEEDLE FOR TRANSFERRING STITCHES FROM THE NEEDLE ITSELF TO ADJACENT NEEDLES FOR HOSIERY KNITTING MACHINES OR THE LIKE

Title (de)  
NADEL ZUR ÜBERTRAGUNG VON MASCHEN VON DER NADEL SELBST AUF BENACHBARTE NADELN FÜR STRUMPFSTRICKMASCHINEN ODER ÄHNLICHEM

Title (fr)  
AIGUILLE PERMETTANT DE TRANSFÉRER DE MAILLES DE LADITE AIGUILLE À DES AIGUILLES ADJACENTES POUR UN MÈTIER À TRICOTER DES BAS OU ANALOGUE

Publication  
**EP 2240635 A1 20101020 (EN)**

Application  
**EP 09706216 A 20090123**

Priority  
• EP 2009050805 W 20090123  
• IT MI20080122 A 20080128

Abstract (en)  
[origin: WO2009095360A1] A needle for transferring stitches therefrom to adjacent needles for knitting machines for hosiery or the like, comprising a shank (2), a head (3) that is hooked and arranged at a longitudinal or upper end of the shank (2), and a latch (4), pivoted to the shank (2) proximate to the head (3), perpendicularly to the longitudinal axis of the shank (2), in order to open or close the head (3), at least one lamina (6a, 6b) being connected to the shank (2) and having, on opposite sides, below the latch (4), a flexible portion (8a,8b) that flexes in active and inactive positions to produce, in the active position, an expansion of the loop (9) of knitting fitted onto the shank (2), the head (3) of an adjacent needle (1b) being insertable in the space comprised between the portion of the lamina (6a,6b), in the active position, and the corresponding side (7a, 7b) of the shank (2), in order to pick up the loop (9) of knitting with the adjacent needle (1b), the shank (2) having further between the latch (4) and the end of the portion of the lamina (6a,6b) towards the head (3), a region (10) for blending the shank (2) with the portion (8a,8b) of the lamina (6a,6b).

IPC 8 full level  
**D04B 35/04** (2006.01)

CPC (source: EP)  
**D04B 35/04** (2013.01)

Citation (search report)  
See references of WO 2009095360A1

Cited by  
DE102017114412A1

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**WO 2009095360 A1 20090806**; AT E525507 T1 20111015; CN 101939474 A 20110105; CN 101939474 B 20120215; EP 2240635 A1 20101020; EP 2240635 B1 20110921; EP 2240635 B9 20120919; IT MI20080122 A1 20090729; KR 20100107040 A 20101004

DOCDB simple family (application)  
**EP 2009050805 W 20090123**; AT 09706216 T 20090123; CN 200980103805 A 20090123; EP 09706216 A 20090123; IT MI20080122 A 20080128; KR 20107017458 A 20090123