

Title (en)  
DEVICE FOR MACHINE KNITTING

Title (de)  
VORRICHTUNG ZUM MASCHINELLEN MASCHENBILDEN

Title (fr)  
DISPOSITIF DE FORMATION DE MAILLES SUR MACHINE

Publication  
**EP 1368520 A2 20031210 (DE)**

Application  
**EP 02750519 A 20020312**

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Abstract (en)  
[origin: WO02072936A2] The invention relates to a device for machine knitting with at least one continuous thread, in which the thread is passed through an existing stitch in the form of a loop, by means of the hook of a knitting or working needle to form a new stitch, whereby the knitting or working needle comprises a slot below the needle hook, into which a downwards-pointing transfer hook, which may be moved in the vertical direction, may extend. The transfer hook extends into the slot by means of a simultaneous controlled transverse movement, or the transfer hook forms the end of a moving lever, the other end of which is in the form of a control foot, the bearing of which is in the form of a dog which engages the groove of the lever and presses the control foot outwards in the control track by means of a flat spring. The above permits in a simple and secure manner smaller knitting sizes on knitting than for all other conventionally applied techniques.

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IPC 8 full level  
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