Title (en)

A DEVICE FOR COMBINING A LOOM WITH A KNITTING FRAME FOR ATTAINING FABRICS BEARING FIGURES COMPOSED OF WEFTED LOOPS BOUND BY TEXTILE INTERLACINGS

Publication

EP 0487462 A3 19921202 (EN)

Application

EP 91830426 A 19911010

Priority

IT 1691490 A 19901123

Abstract (en)

[origin: EP0487462A2] A device for combining a loom with a knitting frame for attaining fabrics bearig figures conposed of wefted loops, bound by texile interlacings, wherein one or two front support plates are provided on the fore frame of the loom in an opposide and symmetric arrangement or in similar positions and needles, without tongues and pressers, each needle being arranged between two movable walls adhering to said needles, which needles are able to slide between the walls for opening and closing the needle hooks so as to charge the loop of the open hook onto the walls and discharge the loop falling down from the needle, as well as to displace the loops from one front support plate to another one, a movable comb being provided, which besides its normal beating movement is adapted to carry out the displacements to the right and to the left to guide the yarms between establiched needles provided for performing the interlacing, two parallel rods being arranged beyond the comb, between which rods there are pasing the yarns to be raised or lowered for hooking the needle yarns. <IMAGE>

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D04B 39/06 (2006.01)

CPC (source: EP)

D04B 35/02 (2013.01); D04B 39/06 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

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