Title (en)

MACHINE FOR PRINTING TEXTILES

Publication

EP 0169477 A3 19870415 (DE)

Application

EP 85108868 A 19850716

Priority

DE 8422084 U 19840725

Abstract (en)

[origin: EP0169477A2] A machine for printing textiles of a particular format, such as carpet tiles, towels or the like, in a continuous process has one or more application units (2), such as rotary printing or spraying units, arranged above a printing plane. Below it, a transport device is guided past, on which carrier masks (8) are arranged to receive one textile piece in each case and which comprises an input station (6) before the application units (2) and an output station (7) after the application units (2). In a machine of this type, the transport device for the carrier masks (8) is now to be designed in such a way that high repeat reliability is always guaranteed. For this purpose, the carrier masks (8) are arranged on the top side of individual, rigid receiving plates (5) which are movable between the input station (6) and the output station (7) on a guide (4) parallel to the printing plane. A first lifting device (9) is arranged at the output station (7) and a second lifting device (10) is arranged at the input station (6) and a return transport device (11) for the receiving plates (5) is arranged between said lifting devices. <IMAGE>

IPC 1-7

B41F 17/00; B41F 21/00

IPC 8 full level

B41F 15/08 (2006.01); B41F 21/00 (2006.01)

CPC (source: EP)

B41F 15/0809 (2013.01); B41F 21/00 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0169477 A2 19860129; EP 0169477 A3 19870415; DE 8422084 U1 19841025

DOCDB simple family (application)

EP 85108868 A 19850716; DE 8422084 U 19840725