

Title (en)

DEVICE FOR THE PICKING OF WEFT THREADS IN AN AIR JET WEAVING MACHINE

Title (de)

VORRICHTUNG ZUM EINTRAGEN VON SCHUSSFÄDEN BEI EINER LUFTDÜSENWEBMASCHINE

Title (fr)

DISPOSITIF D'INSERTION DES FILS DE TRAME DANS UN METIER A TISSER A BUSE D'AIR

Publication

EP 1838912 A1 20071003 (DE)

Application

EP 06704340 A 20060117

Priority

- EP 2006000346 W 20060117
- DE 102005004064 A 20050121

Abstract (en)

[origin: US7726351B2] A device for inserting of weft threads in an air jet weaving machine comprising at least one set of main nozzles (13, 14) which are mounted in series, and to which individual regulating valves (21, 22) are assigned, is provided with a control and regulating unit (17) which defines the individual settings of the regulating valves (21, 22) with respect to one another, in order to form an overall value for the intensity of the impulse transmission of the set of main nozzles with each regulating valve contributing a proportion of the overall impulse intensity.

IPC 8 full level

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