

Title (en)

Loom with a device to control the speed of rotation of the main motor in the weaving loom and method to control the speed of the rotation of the main motor in a weaving loom

Title (de)

Webmaschine mit einer Vorrichtung zur Regelung der Drehzahl des Hauptmotors der Webmaschine und Verfahren zur Regelung der Drehzahl des Hauptmotors einer Webmaschine

Title (fr)

Métier à tisser avec un dispositif pour contrôler la vitesse de rotation du moteur principal du métier à tisser et procédé pour contrôler la vitesse de rotation du moteur principal d'un métier à tisser

Publication

EP 1043435 A2 20001011 (EN)

Application

EP 99116571 A 19990824

Priority

IT MI990687 A 19990401

Abstract (en)

A device for controlling the working speed of a loom, during the starting run of the loom, wherein the motor section of the loom comprises a double-speed motor. A first lower speed is equal to the steady speed of the loom; a second higher speed is equal or higher than a predetermined launching speed. During the starting run, the instantaneous speed of the motor is continuously monitored and the motor section is connected, through a main clutch group, to the weaving section of the loom, in a rest state, when said speed is equal to a predetermined launching speed. <IMAGE>

IPC 1-7

D03D 51/00

IPC 8 full level

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CPC (source: EP)

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