

Title (en)

Method for the continuous modulation of the speed of textile covering and twisting machines, and arrangement thereof

Title (de)

Verfahren und Vorrichtung zum kontinuierlichen Modulieren der Geschwindigkeit von Spinn- und Umwickelmaschinen

Title (fr)

Procédé et dispositif de modulation de la vitesse continue pour une machine de guipage et retordage

Publication

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Application

EP 99201635 A 19990522

Priority

IT MI981896 A 19980813

Abstract (en)

A method for the continuous modulation of the speed of textile covering and twisting machines, including at least one actuating motor (16, 15, 36-39) controlling at least one line of spindles (18, 19) feeding the collecting of the yarn, where provision is made for a variable-speed control system (14, 13, 35) of at least one motor (16, 15, 36-39) of the machine, capable of being regulated by a panel (11) actuated by an operator, where the panel (11) in the control system (14, 13, 35) can be set up to achieve a continuous speed variation of the machine during the entire processing cycle, depending on pre-selected parameters. <IMAGE>

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Citation (search report)

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- [A] EP 0422420 A2 19910417 - TOYODA AUTOMATIC LOOM WORKS [JP]
- [A] EP 0392194 A1 19901017 - SKF TEXTILMASCH KOMPONENTEN [DE]

Cited by

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EP 0979886 A1 20000216; IT 1302154 B1 20000731; IT MI981896 A0 19980813; IT MI981896 A1 20000213

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