Title (en)
METHOD FOR DRIVING AN ELECTRIC SCREWING DEVICE

Title (de)
VERFAHREN ZUM ANTREIBEN EINER ELEKTRISCHEN SCHRAUBVORRICHTUNG

Title (fr)
PROCEDE D'ENTRAINEMENT D'UN DISPOSITIF DE VISSAGE ELECTRIQUE

Publication
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Application
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Abstract (en)
[origin: DE19824495A1] The invention relates to a method for driving an electric screwing device during which a control device supplies electric current in the form of pulse signals to an electric motor. In addition, the motor generates a torque which turns a screwing tool with a rotational speed for driving a screw. In order to relieve a device operator from the burdensome support of the reaction moment as greatly as possible, the invention provides that the interpulse period between two pulse signals is determined in such a way that the rotational speed of the motor during the interpulse period is significantly reduced.

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IPC 8 full level (invention and additional information)
B25B 21/00 (2006.01); **B25B 21/02** (2006.01)

CPC (invention and additional information)
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Citation (search report)
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EPO simple patent family
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INPADOC legal status

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- Opponent name : METABOWERKE GMBH & CO.DIPL.-ING. BODO THIELKIN
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