

Title (en)

FRICTION MOTOR SPINDLE AND METHOD FOR OPERATION

Title (de)

FRIKTIONS-MOTORSPINDEL UND VERFAHREN ZUM BETRIEB

Title (fr)

BROCHE DE MOTEUR À FRICTION ET PROCÉDÉ D'UTILISATION DE CETTE BROCHE

Publication

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Application

EP 12723692 A 20120525

Priority

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- EP 2012059822 W 20120525

Abstract (en)

[origin: WO2013017305A2] The invention relates to a friction motor spindle (10) having a housing (15) and a spindle (11), and having a bearing unit (13), which is provided for bearing the spindle (11), and also an electromotive drive (16) which is provided for directly driving the spindle (11), wherein a regulator assembly (19) for operating the electromotive drive (16) is arranged in or on the housing (15) of the friction motor spindle (10), and to a method for operating a friction motor spindle system comprising at least two friction motor spindles (10), in which system, according to the invention, at least one friction motor spindle (10) controls or regulates another friction motor spindle (10).

IPC 8 full level

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CPC (source: EP)

D02G 1/06 (2013.01)

Citation (search report)

See references of WO 2013017305A2

Citation (examination)

- US 4899533 A 19900213 - SCHMITT GUNTHER [DE], et al
- CN 102021699 A 20110420 - DETLEV GOERGENS

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