

Title (en)

METHOD FOR PRODUCING A THREAD PART AS A COMPOSITE PART, BALL SCREW DRIVE, LINEAR ACTUATOR, ELECTROMECHANICAL BRAKE BOOSTER WITH SUCH A COMPOSITE PART

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES GEWINDETEILS ALS VERBUNDETEIL, WÄLZSCHRAUBTRIEB, LINEARAKTUATOR, ELEKTROMECHANISCHER BREMSKRAFTVERSTÄRKER MIT EINEM SOLCHEN VERBUNDETEIL

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE PIÈCE FILETÉE SOUS LA FORME D'UNE PIÈCE COMPOSITE, MÉCANISME À VIS À BILLE, ACTIONNEUR LINÉAIRE, SERVOFREIN ÉLECTROMÉCANIQUE ÉQUIPÉ DE LADITE PIÈCE COMPOSITE

Publication

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Application

**EP 12732653 A 20120705**

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Abstract (en)

[origin: WO2013029842A1] The invention relates to an electromechanical brake booster (10) with a hollow spindle (16) and a hollow screw (19). The invention proposes producing threads (17, 21) by working metal and encapsulating them in tubular supporting parts (22, 23) injection moulded from plastic. The invention makes it possible to produce the hollow spindle (16) and the hollow screw (19) as composite parts.

IPC 8 full level

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CPC (source: EP US)

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