

Title (en)
ELECTROMECHANICAL COMPOSITE COMPONENT AND METHOD FOR PRODUCING SAME

Title (de)
ELEKTROMECHANISCHES VERBUNDBAUTEIL UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
ÉLÉMENT COMPOSITE ÉLECTROMÉCANIQUE ET SON PROCÉDÉ DE FABRICATION

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Application
EP 17764793 A 20170905

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Abstract (en)
[origin: WO2018054679A1] The invention relates to an electromechanical composite component (1), comprising a sleeve (2), a magnet arrangement, which is arranged therein and which is pressed from powdery material with magnetic particles, and at least one cover, which tightly closes the sleeve (2) at an end thereof. The magnet arrangement is frictionally fastened in the sleeve (2) in that a shaped body pressed from the magnetic material is inserted into the sleeve (2) with sliding friction and a frictional press connection in the sleeve (2) is caused by the relaxation of said shaped body (figure 1).

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