

Title (en)
SLEEVE AND SHAFT FOR AN ELECTRICAL MACHINE

Title (de)
HÜLSE UND WELLE EINE ELEKTRISCHE MASCHINE

Title (fr)
MANCHON ET ARBRE DE MACHINE ELECTRIQUE

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Application
EP 17768849 A 20170906

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Abstract (en)
[origin: WO2018055253A1] The invention relates to a sleeve (1) providing a mechanical connection between a shaft of an electrical machine and a rotational bearing of the electrical machine (100) comprising: - a first portion (3) arranged to co-operate with the electrical machine shaft, - a second portion (5) arranged to co-operate with the rotational bearing, characterised in that the first portion (3) defines at least one internal chamber (4) and comprises at least one means of communication (6) between an environment surrounding the sleeve (1) and the internal chamber (4). Said invention is applicable to motor vehicles.

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