

Publication

EP 0547437 A3 19940105

Application

EP 92120600 A 19921203

Priority

DE 4141307 A 19911214

Abstract (en)

[origin: EP0547437A2] The invention relates to a brush guidance arrangement for electrical machines, in the case of which the commutation brushes (5) are arranged, with a helical compression spring (3), in a prismatic guide tube (1). Cost-effective and low-friction guidance of these commutation brushes (5) and of the compression spring (3) is achieved in that bulges (13, 15) are arranged in the two large-area side walls of the guide tube (1), with which bulges (13, 15) the compression spring (3) is in linear contact. <IMAGE>

IPC 1-7

H01R 39/41

IPC 8 full level

H01R 39/40 (2006.01)

CPC (source: EP)

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Citation (search report)

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- [X] DE 3726689 A1 19880414 - SCHUNK MOTORENSYSTEME [DE]
- [A] FR 2410381 A1 19790622 - SUHL ELEKTROGERAETE VEB K [DD]
- [A] EP 0123800 A1 19841107 - BOSCH GMBH ROBERT [DE]
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Designated contracting state (EPC)

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