



US009473006B2

(12) **United States Patent**
Freakes

(10) **Patent No.:** **US 9,473,006 B2**
(45) **Date of Patent:** **Oct. 18, 2016**

(54) **ELECTRIC MOTORS**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 535 days.

(21) Appl. No.: **14/165,041**

(22) Filed: **Jan. 27, 2014**

(65) **Prior Publication Data**

US 2014/0139054 A1 May 22, 2014

Related U.S. Application Data

(63) Continuation of application No. 13/156,149, filed on Jun. 8, 2011, now Pat. No. 8,643,256.

(60) Provisional application No. 61/352,578, filed on Jun. 8, 2010, provisional application No. 61/353,473, filed on Jun. 10, 2010.

(51) **Int. Cl.**

H02K 5/00 (2006.01)
H02K 23/40 (2006.01)
H02K 5/14 (2006.01)
H02K 23/18 (2006.01)
H02K 23/36 (2006.01)
H02K 27/00 (2006.01)
H02K 5/22 (2006.01)

(52) **U.S. Cl.**

CPC **H02K 23/40** (2013.01); **H02K 5/146** (2013.01); **H02K 23/18** (2013.01); **H02K 23/36** (2013.01); **H02K 27/00** (2013.01); **H02K 5/225** (2013.01)

(58) **Field of Classification Search**

CPC H02K 23/40; H02K 23/18; H02K 23/36; H02K 5/146
USPC 310/400, 46, 132-149
See application file for complete search history.

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(57)

ABSTRACT

Electric motors are disclosed with coils which induce a magnetic flux field which by its relationship with ferromagnetic poles provide the motoring force without use of an auxiliary magnetic field. The motors may be employed with fixed or pivotably mounted brushes. Pivotable brushes for electric motor brushes are disclosed.

22 Claims, 10 Drawing Sheets

