

Title (en)  
ELECTRONIC MACHINES WITH COMPOSITE POLES

Title (de)  
ELEKTRONISCHE MASCHINEN MIT VERBUNDPOLEN

Title (fr)  
MACHINES ÉLECTRONIQUES À PÔLES COMPOSITES

Publication  
**EP 2067241 A4 20120222 (EN)**

Application  
**EP 07834873 A 20070918**

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- NZ 55007807 A 20070904

Abstract (en)  
[origin: WO2008039081A2] An electric motor or generator consists of a stator carrying pole pieces and their coacting coils, the stator being surrounded on one side by the field creating permanent magnets adjacent one face of the poles and on the other by a flux return path element positioned adjacent the other face of the poles. The stator coils are preferably bobbin mounted.

IPC 8 full level  
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**H02K 1/148** (2013.01); **H02K 15/12** (2013.01); **H02K 21/22** (2013.01); **H02K 21/24** (2013.01); **H02K 2203/12** (2013.01)

Citation (search report)  

- [X] US 2006066173 A1 20060330 - KIM PYUNG K [KR], et al
- See references of WO 2008039081A2

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AU 2007300778 B2 20110714; CA 2663646 A1 20080403; EP 2067241 A2 20090610; EP 2067241 A4 20120222; JP 2010504727 A 20100212;  
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