

# **Global Electric Motor Patent Intelligence Market 2026 – Strategic Analysis of Leading Companies, Technology Trends, Manufacturing, Innovation, and Competitive Landscape**

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## **Abstracts**

The Global Electric Motor Patent Intelligence report provides an in-depth analysis of the intellectual property landscape within the global electric motor industry by evaluating patent filing activities, technology innovation trends, patent ownership, research activities, and emerging innovation domains. The report enables organizations to monitor technology leadership, assess competitive intellectual property positions, identify licensing opportunities, and support strategic decisions related to research, product development, and technology commercialization.

The study examines global patent portfolios across electric motor technologies including permanent magnet synchronous motors (PMSM), induction motors, switched reluctance motors (SRM), axial-flux motors, non-traction motors, hairpin winding technologies, dynamic reconfiguration architectures, magnet-free and rare-earth-reduced motor designs, variable flux motors (VFM), motor control algorithms, and next-generation motor platforms. It also analyzes patent filing trends, leading patent holders, technology domains, geographic distribution, citation analysis, and emerging innovators to provide actionable intelligence on the evolving electric motor innovation ecosystem.

The report further highlights patent commercialization opportunities, licensing activities, research collaborations, and future technology directions to help organizations strengthen innovation strategies and intellectual property portfolios.

## **Key Coverage**

Electric motor patent landscape

Patent filing trends

Technology domain analysis

Leading patent holders

Patent portfolio benchmarking

Geographic patent distribution

Citation analysis

Licensing landscape

White-space opportunities

Future patent outlook

## **Target Audience**

Chief Intellectual Property Officers (CIPOs)

Intellectual Property & Patent Teams

Research & Development (R&D) Teams

Electric Motor Technology Developers

Innovation Management Teams

Technology Scouting Teams

Product Development Teams

Automotive OEMs

Industrial Motor Manufacturers

Semiconductor Companies

Universities & Research Institutions

Government & Research Organizations

Technology Transfer Offices

Investment & Venture Capital Firms

Legal & Licensing Professionals

### **What This Report Offers**

Comprehensive electric motor patent landscape assessment

Patent filing and publication trend analysis

Patent portfolio benchmarking

Leading patent holder and assignee analysis

Electric motor technology domain analysis

Geographic patent distribution assessment

Patent citation and quality analysis

Inventor and innovation activity assessment

Licensing and patent commercialization insights

Freedom-to-operate intelligence

Emerging innovation and white-space opportunity identification

Future intellectual property and technology outlook

### **Key Companies Covered (Illustrative)**

General Electric Co.

Ford Global Technologies LLC

GM Global Technology Operations LLC

Volvo Truck Corporation

Schaeffler Technologies AG & Co KG

Robert Bosch GmbH

Toyota Motor Corporation

Honda Motor Co., Ltd.

Rivian IP Holdings LLC

Denso Corporation

Mitsubishi Electric Corporation

Siemens AG

Nidec Corporation

Guangzhou Sunmile Dynamic Technologies Corp.

and other leading patent holders and industry participants.

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 RESEARCH METHODOLOGY**

- 2.1 Research Methodology
- 2.2 Research Objectives
- 2.3 Data Sources
- 2.4 Scope of the Study
- 2.5 Assumptions & Limitations

### **3 PATENT LANDSCAPE OVERVIEW**

- 3.1 Electric Motor Industry Overview
- 3.2 Electric Motor Technology Landscape
- 3.3 Patent Ecosystem
- 3.4 Patent Classification
- 3.5 Innovation Drivers
- 3.6 Regulatory Framework
- 3.7 IP Trends

### **4 GLOBAL PATENT LANDSCAPE**

- 4.1 Patent Filing Trends
- 4.2 Patent Publications
- 4.3 Granted Patents
- 4.4 Patent Families
- 4.5 Geographic Distribution
- 4.6 Technology Domains

### **5 PATENT PORTFOLIO BENCHMARKING**

- 5.1 Leading Patent Holders
- 5.2 Company Patent Comparison
- 5.3 University Patent Activity
- 5.4 Research Institute Patent Activity
- 5.5 Startup Patent Activity
- 5.6 Patent Quality Assessment

## **6 TECHNOLOGY DOMAIN ANALYSIS**

- 6.1 Traction Motors and EV Powertrains
- 6.2 Non-Traction Industrial Motors
- 6.3 Motor Winding Technologies (Hairpin, Reconfigurable)
- 6.4 Magnet-Free and Rare-Earth-Reduced Motors
- 6.5 Motor Control and Algorithm Technologies
- 6.6 Next-Generation Motor Platforms (Axial Flux, In-Wheel)

## **7 PATENT INTELLIGENCE**

- 7.1 Citation Analysis
- 7.2 Inventor Analysis
- 7.3 Assignee Analysis
- 7.4 Patent Expiry Analysis
- 7.5 Licensing Landscape
- 7.6 Freedom-to-Operate Overview

## **8 STRATEGIC DEVELOPMENTS**

- 8.1 Licensing Agreements
- 8.2 Patent Acquisitions
- 8.3 Cross-Licensing Activities
- 8.4 Technology Partnerships
- 8.5 Government Programs
- 8.6 Future IP Strategies

## **9 REGIONAL PATENT ANALYSIS**

- 9.1 North America
- 9.2 Europe
- 9.3 China
- 9.4 Japan
- 9.5 South Korea
- 9.6 India
- 9.7 Southeast Asia
- 9.8 Other Regions

## **10 EMERGING INNOVATORS**

- 10.1 High-Growth Companies
- 10.2 University Spin-offs
- 10.3 Startups by Region
- 10.4 Venture Capital Activity
- 10.5 Unicorn Tracking
- 10.6 Disruptive Technologies

## **11 FUTURE TECHNOLOGY OUTLOOK**

- 11.1 White Space Analysis
- 11.2 Threat Analysis
- 11.3 Opportunity Mapping
- 11.4 Future Leaders
- 11.5 Strategic Recommendations

## **12 COMPANY PROFILES**

- 12.1 General Electric Co.
- 12.2 Ford Global Technologies LLC
- 12.3 GM Global Technology Operations LLC
- 12.4 Volvo Truck Corporation
- 12.5 Schaeffler Technologies AG & Co KG
- 12.6 Robert Bosch GmbH
- 12.7 Toyota Motor Corporation
- 12.8 Honda Motor Co., Ltd.
- 12.9 Rivian IP Holdings LLC
- 12.10 Denso Corporation
- 12.11 Mitsubishi Electric Corporation
- 12.12 Siemens AG
- 12.13 Nidec Corporation
- 12.14 Guangzhou Sunmile Dynamic Technologies Corp.
- 12.15 Hyundai Motor Company
- 12.16 Kia Corporation
- 12.17 Atieva Inc.
- 12.18 Nikola Corporation
- 12.19 Hyliion Inc.
- 12.20 Jaguar Land Rover Ltd.

- 12.21 Mercedes-Benz Group AG
- 12.22 ZF Friedrichshafen AG
- 12.23 Valeo SA
- 12.24 Dana Heavy Vehicle Systems Group LLC
- 12.25 Tsuyo Manufacturing

## **13 LIST OF TABLES**

- Table 1 Electric Motor Patent Landscape Overview
- Table 2 Patent Filing and Publication Trends
- Table 3 Leading Patent Holders
- Table 4 Patent Portfolio Comparison
- Table 5 Patent Distribution by Technology Domain
- Table 6 Geographic Patent Distribution
- Table 7 Patent Citation and Quality Comparison
- Table 8 Emerging Electric Motor Patent Innovators

## **14 LIST OF FIGURES**

- Fig 1 Electric Motor Patent Ecosystem
- Fig 2 Global Patent Filing Landscape
- Fig 3 Patent Filing Trend
- Fig 4 Patent Technology Domain Distribution
- Fig 5 Leading Patent Holders
- Fig 6 Geographic Patent Distribution
- Fig 7 Patent Citation and Innovation Network
- Fig 8 Emerging Electric Motor Technology Patent Landscape

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