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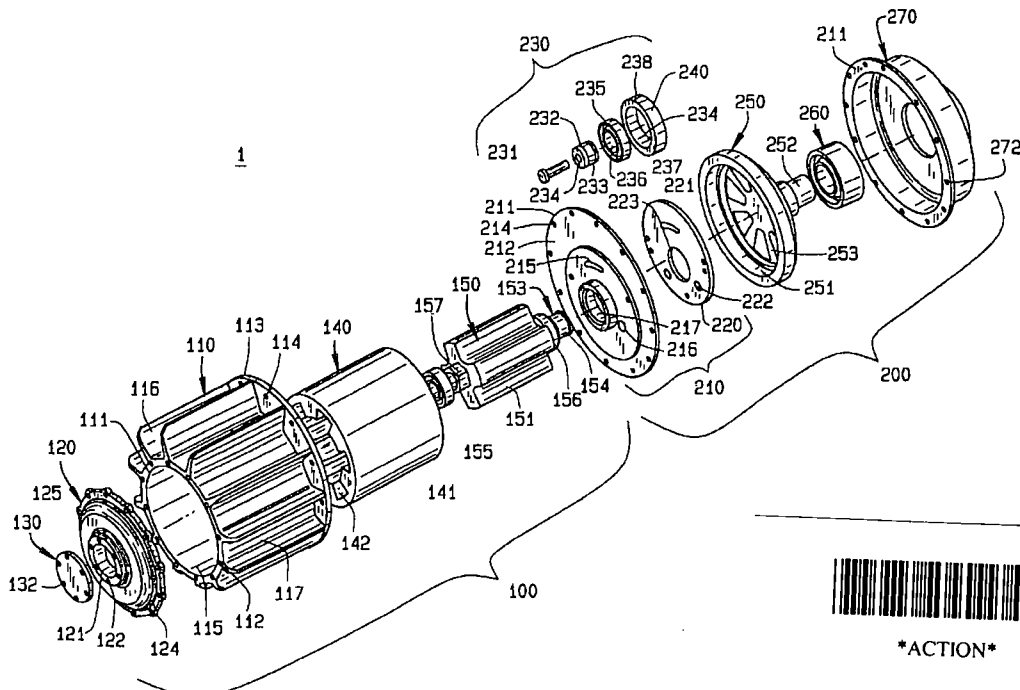
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- (71) Applicant: **THE TIMKEN COMPANY** [US/US]; 1835 Dueber Avenue S.W., Canton, OH 44706 (US).
- (72) Inventors: **AI, Xiaolan**; 4480 Noble Loon Street NW, Massillon, OH 44646 (US). **BISHOP, Geoffrey**; 1094 Cayuga Trail, Hartville, OH 44632 (US).
- (74) Agent: **SMITH, Scott, A.**; Polster, Lieder, Woodruff & Lucchesi, L.C., 12412 Powerscourt Drive, Suite 200, St. Louis, MO 63131-3615 (US).
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(54) Title: INTEGRATED ELECTRIC MOTOR AND TRACTION DRIVE



ACTION

(57) Abstract: An integrated electric motor and traction drive (1) is disclosed. The device comprises an electric motor (100) and a traction drive (200). The electric motor (100) provides power at a high angular velocity to a sun roller (153). The sun roller (153) transfers the power to the traction drive (200) which reduces the power to a lower angular velocity and delivers it via an output shaft (252).

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