

Patent	Date Issued	Date Filed	Description	Inventor(s)
			of electric motors	Petritis, Demetris
4,647,829	03/03/87	09/03/85	Means and method for step mtr stabilization	Giguere, Irving J. Gianni, Thomas R.
4,647,861	03/03/87	11/14/84	Method and means for producing a DC signal proportional to peak	Petritis, Demetris Lundin, Robert S. Crozier, John H.
4,673,073	06/16/87	08/05/85	Centrifugal Spring Clutch	Weatherby, John
4,685,202	08/11/87	01/13/86	Method of Forming A Coupling Disc for an Electromag. Couplg	Booth, Dwight Cory, Michael
4,689,023	08/25/87	08/27/85	Programmable Elec. Connector	Strong, Wm. Olyarchik, John Jr.
4,718,529	01/12/88	07/31/86	Friction Face for Mag Coupling	Kroeger, Ed Dvorak, Richard
4,733,113	03/22/88	02/05/87	Winding for operation of a 3 phase step mtr from 2 phase drive	Smith, Robert C.
4,733,117	03/22/88	04/27/87	Reluctance synchro/resolver	Perrins, Allen R.
4,739,201	04/19/88	07/25/86	Means to reduce harmonic torque in electromagnetic machines	Brigham, Robert N. Vivirito, Joseph R.
4,749,073	06/07/88	05/11/87	Soft-Start Electromag. Cplg.	Olsen, Robert
4,756,395	07/12/88	12/03/85	Overrunning Clutch With Controlled Sprag Action	Zlotek, Thaddeus
4,757,887	07/19/88	07/10/86	Split Thrust/Retainer Ring for an Overrunnig Clutch	Ostrander, Robert Magee, Kurt
4,761,578	08/02/88	02/27/87	Method and means for operating brushless DC mtr	Lundin, Robert S.
4,763,052	08/09/88	06/25/87	Method and means for driving a brushless DC mtr.	Lundin, Robert S. Petritis, Demetris C.
4,777,463	10/11/88	09/25/87	Magnetic Fixture Assembly	Cory, Michael Dean, Donald
4,792,709	12/20/88	03/18/87	Winding for operation of 3 phase step mtr. from 2 phase drive	Smith, Robert c. Horst, Gary E.
4,794,511	12/27/88	01/11/88	Apparatus and method for generating 2 phase signals	Lundin, Robert S.
4,818,840	04/04/89	12/14/87	Method of Making An electromagnetic Coupling Disc	Booth, Dwight Lippincott, Gerry
4,828,091	05/09/89	02/05/88	("Aerostar") Electromagnetically Actuated Friction Disc Clutch	Gustin, David
4,853,631	08/01/89	11/04/87	Magnetoresistive Sensor	Carmen, Ralph
4,857,033				
4,864,884	09/12/89	08/1/88	Ball Nut and Means For Attaching Mounting Flange	Klinkenberg, Hubert
4,866,382	09/12/89	11/04/87	Magnet. Rotary Encoder System	Carmen, Ralph Campbell, Peter
4,868,477	09/19/89	06/23/87	Method and Apparatus for Controlling Torque	Anderson, Frank Senak, Peter
4,872,795	10/10/89	09/09/88	Nut Assembly with Rotatable Sleeve	Davis, Evy
4,878,570	11/07/89	01/25/88	Surface Hardened Sprags and	Zlotek, Thaddeus