

Taiwan Patent I413348	Brushless Fan Motor	Naoki Murakami, Hiromitsu Kuribayashi, Katsumichi Ishihara
China Patent ZL200880122373.9	Method of Controlling Counter-Rotating Axial-Flow Fan	Honami Osawa, Naruhiko Kudou, Yoshihiko Aizawa
China Patent ZL200910149339.7	Current Controlled Power Converter and Method of Improving Output Current Waveform of Current Controlled Power Converter	Akinori Matsuzaki, Takashi Kobayashi
China Patent ZL200910160269.5	Motor Control System	Yuji Ide
China Patent ZL200910166026.2	Linear Synchronous Motor	Yu Qi Tang, Satoshi Sugita
China Patent ZL200910167351.0	Motor Control System	Yuji Ide
China Patent ZL200910203974.9	Motor with an Electromagnetic Brake	Toshihito Miyashita, Masahiro Yamaguchi
China Patent ZL200910204601.3	Molded Motor	Toshihito Miyashita, Hiroshi Hioki, Masakazu Chikyu
China Patent ZL200910253276.X	Linear Synchronous Motor	Yu Qi Tang, Takashi Matsushita, Satoshi Sugita
China Patent ZL200980124016.0	Axial Flow Fan	Toshiyuki Nakamura, Masahiro Koike, Naoya Inada
China Patent ZL200980130238.3	Bearing Holder Mounting Structure and Motor	Yukio Miura, Mitsuaki Shioiri
China Patent ZL200980157785.0	Armature for Linear Motor	Satoshi Sugita, Kouji Misawa
China Patent ZL201010126472.3	Electrical Apparatus	Haruhisa Maruyama, Tomoaki Ikeda, Takahisa Toda
Philippine Patent 1-2006-000557	Axial-Flow Fan	Katsumichi Ishihara, Honami Osawa, Masashi Miyazawa, Tomoaki Ikeda
Philippine Patent 1-2008-000417	Electronic Component Cooling Apparatus	Tomoaki Ikeda, Masashi Miyazawa, Masayuki Iijima, Kouji Ueno, Co-invented with Intel Corporation
Philippine Patent 1-2009-000320	Brushless Motor Stator	Izumi Onozawa, Masashi Miyazawa
Hong Kong Patent HK1154998	Bearing Holder Mounting Structure and Motor	Yukio Miura, Mitsuaki Shioiri

Internal Recognition: Invention Grand Prize (Excellence Award)

May 2013 Commendations

Prize	Title of Paper	Division	Name
Excellence Award	High-speed Response Controller for Servo Motors	Servo Systems Division, 2nd Design Dept.	Yuji Ide
Excellence Award	Low Power Consumption Fan Motor Controller	Cooling Systems Division, Design Dept.	Takahisa Toda You Muramatsu
Excellence Award	Low-Cost, High-Performance Linear Motor	Servo Systems Division, 1st Design Dept. Servo Systems Division, 1st Design Dept.	Yu Qi Tang Satoshi Sugita
Excellence Award	Low-Noise Utility Connected Power System	Power Systems Division, 2nd Design Dept. Power Systems Division, 2nd Design Dept.	Narumi Yanagisawa Hiroshi Yamada