

Internal Recognition: Invention Grand Prize (Excellence Award) June 2006 Commendations

Prize	Title of Paper	Division	Name
Excellence Award	Shape of the outlet of the axial flow fan	Cooling Systems Division, Design Dept.	Masashi Miyazawa Toshiki Ogawara Tomoaki Ikeda
Excellence Award	Structure of fixed blades and blades of the counter rotating axial fan	Cooling Systems Division, Design Dept.	Katsumichi Ishihara Honami Osawa
Excellence Award	Structure of the rotor for the ultra-high-speed spindle motor	Servo Systems Division, 1st Design Dept.	Toshihito Miyashita

Technical Papers Published Outside the Company in General Technical Journal April 2006 to March 2007

Title of Paper	Authors	Name of Journal/Symposium	Issued	Publisher
Cooling Engineering with Fans and Noise Control	Hideji Watanabe	Book Form	06.10.	TechnoSystems, Inc.
Cooling Fan	Hideji Watanabe	Heat control, radiation, cooling engineering in the electronics field (Part 1) Chapter 3 Section 2	06.11.	Technical Information Institute Co., Ltd
Effective Cooling Method for Fans and Noise Reduction	Hideji Watanabe	Book Form	07.3.	Know-how Supply

Technical Papers Published Outside the Company April 2006 to March 2007

Title of Paper	Authors	Name of Journal	Issued	Publisher
Surface Treatment Technology	Hideji Watanabe	IEEJ Technical Report Vol. 1063 Advanced Technology of Compact Motor, Chapter 3, Section 3	06.8.	The Institute of Electrical Engineers of Japan
Radiator Design	Hideji Watanabe	IEEJ Technical Report Vol. 1063 Advanced Technology of Compact Motor, Chapter 5, Section 3	06.8.	The Institute of Electrical Engineers of Japan