

## List of Technical Award Engineers of 53rd JEMA of 2004

Prize	Title of Study	Division	Name
Progress Prize	Development of High Air Volume / High Static Pressure/ Low Noise Counter Rotating Fan	Cooling Systems Division, Design Dept. Cooling Systems Division, Design Dept.	Honami Oosawa Toshiyuki Nakamura
Development Prize	Development of Small Capacity UPS Rack 1U Supporting ASE	Power Systems Division, 2nd Design Dept. Power Systems Division, 2nd Design Dept.	Yoshitsugu Kashiwagi Satoru Shimizu
Encouragement Prize	Development of Power Conditioner P73D for Photovoltaic Power Generation	Power Systems Division, 1st Design Dept. Power Systems Division, 1st Design Dept.	Akinori Matsuzaki Yuuji Wada
Encouragement Prize	Development of 5 Phase Stepping Motor Driver "F" Series	Servo Systems Division, 2nd Design Dept. Servo Systems Division, 2nd Design Dept.	Shigehiro Kamata Masao Mizuguchi
	Development of High Performance/Low Noise Small 38 Thick Fan	Cooling Systems Division, Design Dept. Cooling Systems Division, Design Dept.	Jirou Watanabe Noriaki Ogawa
	Development of Uninterruptible Power Supply A23C	Power Systems Division, 1st Design Dept. Power Systems Division, 1st Design Dept.	Shinichi Morita Hiroyuki Kaneko
	Development of Small Capacity UPS "SANUPS" MODEL TYPE ASE-H	Power Systems Division, 2nd Design Dept. Power Systems Division, 2nd Design Dept.	Hiroyuki Hanaoka Narumi Yanagisawa

Division when recommended is shown.



**Honami Oosawa**



**Toshiyuki Nakamura**



**Yoshitsugu Kashiwagi**



**Satoru Shimizu**



**Akinori Matsuzaki**



**Yuuji Wada**



**Shigehiro Kamata**



**Masao Mizuguchi**



**Jirou Watanabe**



**Noriaki Ogawa**



**Shinichi Morita**



**Hiroyuki Kaneko**



**Hiroyuki Hanaoka**



**Narumi Yanagisawa**