Technical Papers Published Outside the Company (April 2003 to March 2004)

Title of Paper	Names of Journal/Symposium	Authors	Issued
Development of Line Interactive Type	The 25th International	Yoshiaki Okui	'03-10
UPS Using a Novel Control System	Telecommunications	and others	
-	Energy Conference (INTELEC'03)		
Development of a Novel	The 25th International	Hiroyuki Hanaoka	'03-10
Parallel Redundant UPS	Telecommunications	and others	
	Energy Conference (INTELEC'03)		
Design Analysis Case of Small -Size	The Institute of Electrical Engineers of	Hideji Watanabe	'04-2
Motor From the Applied Product	Japan Technical Report (Issue No.954)	and others	
Point of View/ Motor for FA			
Characteristic Measurement Method	The National Convention of IEEJ in 2004	Satoshi Sugita	'04-3
and Evaluation Method of Industrial	5-S20-6		
Use Linear Motor- Trend of the			
Peripheral Technology of Industrial			
Linear Motor			

Technical Papers Published Outside the Company in General Technical Journals (April 2003 to March 2004)

Title of Paper	Name of Journal	Publisher	Authors	Issued
Trend of 21st Century Motion	Automation	Nikkan Kogyo	Shigeharu Matsumoto	'03-6
Controller "Soft Motion" Introduction		Syuppan Production		
case of Software Language and				
Dispersion Network				
Silencing Design Technology and	Book Form	Mimatsu Cooperation	Hideji Watanabe	'03-7
Parts Materials of Cooling Fan		Co. Ltd		
High Reliability Industrial Use	Measurement	Japan Industrial	Shigeki Satou	'03-7
Personal Computer SMS-15	Technology	Publishing Co. Ltd		
Selection and Application of	Book Form	ETS Co. Ltd	Hideji Watanabe	'03-9
Small-Size Motor Trouble Measures		Technical Center		
Cooling Technology and Noise	Book Form	ETS Co. Ltd	Hideji Watanabe	'03-12
Measures by Fan		Technical Center		