## **Internal Recognition: Manufacturing Grand Prize** (Excellence Award) **May 2013 Commendations**

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Prize	Title of Paper	Division	Name		
Excellence Award	Reconstruction of Power Condenser P73H Assembly Line	Power Systems Division, Production Dept.	Satoru Shimizu		
		Power Systems Division, Production Dept.	Koichi Tsuchiya		
		Power Systems Division, Production Dept.	Fumihiro Kitazawa		
		Power Systems Division, Production Dept.	Chiemi Arai		
		Power Systems Division, Production Dept.	Shigeo Ichikawa		
Excellence Award	Development and Introduction of an	SANYO DENKI PHILIPPINES, INC.			
	Automatic Inspection Machine for Fan	Quality Assurance Dept. 1st Sect.	_		
	Noise and Vibration	Final Assembly Line Technical Support Group			

## **Technical Papers Published Outside the Company** in General Technical Journals April 2013 to March 2014

Title of Paper	Authors	Name of Journal	Issued	Publisher
Power Conditioner for Photovoltaic Power Generation	SANYO DENKI CO., LTD.	Electronic Journal separate volume 2013 Photovoltaics Technology Outlook (CD-ROM issue)	2013.8	Electronic Journal Co., Ltd
Creating products never before seen in the world with sophisticated development capability based on a theme of "Top of the Industry Worldwide"	Nobumasa Kodama	JMA Management	2013.7	General incorporated association Japan Management Association
제조 트렌드 알아보기 거부할 수 없는 자동화의 흐름 (English translation: Learning about manufacturing trends – The flow of undeniable automation)	SANYO DENKI CO., LTD.	Manufacturing (Magazine issued in Korea)	2013.8	Engineering Information Inc.
Grid management device SANUPS K23A (M type)	Takuya Ota	Smart grid	2014.1	TAIGA Publishing Co., Ltd.
Power convertors responding to power circumstances – Features of "grid management devices"	Takuya Ota	Electrical equipment technology	2014.2	General incorporated association Japan Electrical Construction Association (JECA)
Feature: Development and results of products and technologies by corporate members for 2013	SANYO DENKI CO., LTD.	Electrical Appliances	2014.2	General incorporated association The Japan Electrical Manufacturers' Association
Grid management device which creates a smart grid society Development of the "SANUPS K23A (M-type)"	Takuya Ota	Construction Machinery and Construction	2014.3	General incorporated association Japan Construction Machinery and Construction Association