PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Toshihito Miyashita	03/31/2006	
Shintarou Koichi	03/31/2006	
Kazuyoshi Murata	03/31/2006	
Masanori Sakai	03/31/2006	

RECEIVING PARTY DATA

Name:	Sanyo Denki Co., Ltd.	
Street Address:	15-1, Kitaotsuka 1-chome	
Internal Address:	Toshima-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11278025

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	16610
NAME OF SUBMITTER:	David E. Spaw

Total Attachments: 2 source=16610#page1.tif

PATENT REEL: 017426 FRAME: 0705

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PATENT REEL: 017426 FRAME: 0706

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in MULTI-WINDING MOTOR that are the subject of an application for a U.S. Patent, (Application No. 11/278025 filed 03/30/2006), which application is further identified as Rankin. Hill. Porter & Clark LLP Docket No. NIS-16610 Sanyo Denki Co., Ltd. WHEREAS, _____, a corporation of Japan , and having a place of business at 15-1, Kitaotsuka 1-chome, Japan___, hereinafter referred to as Toshima-ku, Tokyo, "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority. entity, or organization, and all applications therefor, have been and are hereby sold. assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed. and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT 3

REEL: 017426 FRAME: 0707

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	Inventor Name (sole or joint):	
	Signature: Joslikito Migashita	
	Today's Date: March 31, 2006	
	Witness: <u>Yukiko miyasaka</u> Witness: <u>Yuriko Amemiya</u>	
(2)	Inventor Name (joint): Shintarou KOICHI	
	Signature: Shintarou kaichi	
	Today's Date: <u>March 31, 2006</u>	
	Witness: <u>Takashi Le kigachi</u> Witness: <u>Masahiro klaou</u>	
	Witness: <u>Musahiro Isldou</u>	
(3)	Inventor Name (joint): Kazuyoshi MURATA Signature: Kazuyoshi Murata Today's Date: March 31, 2006	
	Witness: Tomoko Shivatori	
	Witness: Takashi Sato	
(4)	U /	
	Signature: <u>Masanori Lekui</u> Today's Date: <u>March</u> 31, 2006	
	Witness: Chiekes Hoyanas Witness: Hidetoshi, Havashi	
	Witness: Hidetoshi Havachi	

RECORDED: 04/05/2006

Page 2 of 3
PATENT

REEL: 017426 FRAME: 0708