Tab settings $\Rightarrow$ $\Rightarrow$ $\Rightarrow$ $\checkmark$ $\checkmark$ $\checkmark$	
LO TRE HODORADIE COMMISSIONER OF MATERIA AND A CADEMARKS	: Please record the attached original documents or copy thereof.
	2. Name and address of receiving party(ies)
Name of conveying party(ies): Yoshi Ishizuka 07/09/2004	
Yoshi Ishizuka07/09/2004Kazuhiro Makiuchi07/09/2004Toru Miyajima07/09/2004	Name: SANYO DENKI CO., LTD.
ditional name(s) of conveying party(les) attached? 属 Yes 🍇 No	Address: 15-1, Kitaotsuka 1-chome
Nature of conveyance:	Toshima-ku Tokyo, Japan
🎇 Assignment 🔤 Merger	Tokyo, Japan
🚂 Security Agreement 🛛 📮 Change of Name	
Gther	
T-L-0.2004	
July 9, 2004; cecution Date:July 9, 2004; July 9, 2004	Additional name(s) & address(es) attached? 🎴 Yes 🛛 🗱 No
Application number(s) or patent number(s):	
If this document is being filed together with a new app	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/893,454	
Additional numbers a	I attached? 🛄 Yes 🖾 No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name:David E. Spaw	7. Total fee (37 CFR 3.41)\$40.00
Internal Address: Rankin, Hill, Porter & Clark LLP	Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 4080 Eric Street	
	18-0160
City: Willoughby State: Ohio Zip: 44094	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
. Statement and signature.	
To the best of my knowledge and belief, the foregoing is a true copy of the original document.	niformation is true and correct and any attached copy
is a rue copy of the original document.	August 2, 2004
David E. Spaw	Signature Date

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned

in

COMPENSATION METHOD OF RESOLVER DETECTED POSITION

that are the subject of an application for a U.S. Patent, (Application No.  $\frac{10/893,454}{10}$ , filed <u>July 16, 2004</u>), which application is further identified as Rankin, Hill, Porter & Clark LLP Docket No. <u>NIS-15632</u>.

WHEREAS, <u>Sanyo Denki Co., Ltd.</u>, a corporation of <u>Japan</u>, and having a place of business at <u>15-1, Kitaotsuka 1-chome</u>, Japan bereignefter referred to an

<u>Toshima-ku, Tokyo</u>, <u>Japan</u>, hereinafter referred to as "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<sup>1 of 2</sup> REEL: 015036 FRAME: 0439 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

inventor Name (sole o	or joint):	Yoshi ISHIZUKA
Signature:	Yoshi J	shizuka
Today's Date:	9 July	, 2004
Witness:	yukike	o mirsaraha
Witness:	Eriko	Katou
Inventor Name (joint):	Kazuhi	ro MAKIUCHI
Signature:	Kazuhi	ro makinchi
Today's Date:	9 July	+, 2004
Witness:	Mukika	mirmalea
Witness:	Grika	Kalou.
Inventor Name (joint) Signature: Todav's Date:	Jora n 9 autor	rizznjima. , 2004
Witness:	Juhika	mirarala
	Juhika	mirarala
Witness:	Yuhika Exiko	Matou
Witness: Witness: Inventor Name (joint) Signature:	Yu <b>hika</b> Exiko	Matou
	Signature: Today's Date: Witness: Witness: Signature: Today's Date: Witness: Witness: Inventor Name (joint):	Signature: <u>Yoshi</u> Today's Date: <u>9</u> July Witness: <u>9</u> July Witness: <u>9</u> Signature: <u>8</u> Kazuhi: Signature: <u>8</u> Kazuhi: