PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hironobu ANDO	03/30/2010
Yasuhiro ENAMI	03/30/2010

RECEIVING PARTY DATA

Name:	Hirose Electric Co., Ltd.	
Street Address:	5-23 Oosaki 5-chome	
City:	Shinagawa-ku, Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12778447

CORRESPONDENCE DATA

Fax Number: (703)684-1390

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703 684 9777
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Address Line 2: Suite 202

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: H-1004K

NAME OF SUBMITTER: Kazunao Kubotera

Total Attachments: 2

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PATENT REEL: 024373 FRAME: 0957

Attorney Reference	H-1004K
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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS HIPOHODU ANDO and Yasuniro ENAMI
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to
[X] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [] said application having been filed in the United States Patent and Trademark Office on,authorization being hereby given to my attorneys, Kazunao Kubotera and William H. Holt of KUBOTERA & ASSOCIATES, LLC, Suite 202, 200 Daingerfield Road Alexandria, VA 22314, to insert here in parentheses (Application Serial No.)the application serial number of said application when known; [] said application having been filed under the Patent Cooperation Treaty on,
(Serial No.), the United States of America being designated.
AND WHEREAS Hirose Electric Co., Ltd. Of 5-23 Oosaki 5-chome, Shinagawa-ku, Tokyo Japan
Of
Of
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and a such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial amanner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.
EXECUTED, March / 30 , 2010.
WITNESS: ASSIGNOR:
Signature: Koichi hekamuna Signature: Idironoba ando
Name: <u>Hironobu ANDO</u>

KUBOTERA & ASSOCIATES, LLC

PATENT

REEL: 024373 FRAME: 0958

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

	EXECUTED,	March /30	, 2010.
WITNESS:		ASSIGNOF	₹ :
Signature: _	Koichi hak	Signature: Name:	Yasuhiro Enami Yasuhiro ENAMI
WITNESS:	EXECUTED,	ASSIGNOF	
Signature: _			
	EXECUTED,	400,040	
WITNESS:		ASSIGNOI	
Signature: _		-	
WITNESS:	EXECUTED,	ASSIGNO	
Signature:		Signature:	

KUBOTERA & ASSOCIATES, LLC

RECORDED: 05/12/2010

PATENT REEL: 024373 FRAME: 0959