# Electronic Version v1.1

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SUBMISSION TYPE	:	NEW ASSIGNMENT			
NATURE OF CONVI	ATURE OF CONVEYANCE: ASSIGNMENT				
CONVEYING PART	Y DATA	,			
		Name	Execution Date		
Kevin Yen			04/05/2011		
Jiro Watanabe			04/05/2011		
Hiromitsu Kuribayashi			04/05/2011		
Shigekazu Mitomo			04/05/2011		
RECEIVING PARTY	DATA				
Name:	Sanyo Denki 0	 Do., Ltd.			
Street Address:	15-1, Kitaotsul	ka 1-chome			
Internal Address:	Toshima-ku				
City:	Tokyo				
State/Country:	JAPAN				
Property Type Number		Number			
Application Number	:	29388958			
Fax Number: <i>Correspondence will</i> Email: Correspondent Name Address Line 1:	(216)566 <i>I be sent via US I</i> palmer@ e: Rankin, H 38210 GI	<i>Mail when the fax attempt is unsu</i> rankinhill.com Hill & Clark LLP	ccessful.		
Fax Number: <i>Correspondence will</i> Email: Correspondent Name Address Line 1: Address Line 4:	(216)566 <i>I be sent via US I</i> palmer@ e: Rankin, F 38210 GI Willought	<i>Mail when the fax attempt is unsu</i> rankinhill.com Hill & Clark LLP enn Ave.	ccessful.		
CORRESPONDENC Fax Number: <i>Correspondence will</i> Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKE	(216)566 I be sent via US M palmer@ e: Rankin, H 38210 Gl Willought	<i>Mail when the fax attempt is unsu</i> rankinhill.com Hill & Clark LLP enn Ave. by, OHIO 44094	ccessful.		
Fax Number: <i>Correspondence will</i> Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKE	(216)566 I be sent via US M palmer@ e: Rankin, H 38210 GI Willought TNUMBER: ER:	Mail when the fax attempt is unsue rankinhill.com Hill & Clark LLP enn Ave. by, OHIO 44094 NIS-34594	PATENT		

#### ASSIGNMENT

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

in

#### HOUSING FOR FAN

that are the subject of an application for a U.S. Patent, (Application No. <u>29/388958</u> filed <u>April 5, 2011</u>), which application is further identified as Rankin, Hill & Clark LLP Docket No. <u>NIS-34594</u>.

WHEREAS, <u>SANYO DENKI CO., LTD.</u>, a corporation of <u>Japan</u>, and having a place of business at <u>15-1</u>, <u>Kitaotsuka 1-chome</u>, <u>Toshima-ku</u>, <u>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 & 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.

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### PATENT REEL: 026076 FRAME: 0181

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

Date :5 :石原、	5 April 2011 1佚 齐
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e: <u>渡辺</u>	_三刚
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Witness:	石原、	勝充	
Witness	H H	松彦	

(3) Inventor Name (joint): <u>Hiromitsu KURIBAYASHI</u> Signature: <u>2017</u> Today's Date : <u>5 April 2011</u>

Witness:	石原	膝充	
Witness:	日日	格彦	

(4) Inventor Name (joint): <u>Shigekazu MITOMO</u> Signature: <u>作户 1天 重一</u> Today's Date : <u>5 April 2011</u>

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## PATENT REEL: 026076 FRAME: 0182

**RECORDED: 04/05/2011**