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U.S. DEPARTMENT OF COMIS

Patent and Tradem

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy the
. Name of conveying party(ies):	Name and address of receiving party(ies):     Name: Sanyo Denki Co., Ltd.
Toshiki Ogawara, Yuichi Kodaira, and laruhisa Maruyama	Internal Address:
Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No	
3. Nature of Conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other  Execution Date: August 14, 2000; August 14, 2000; August 14, 2000	Street Address: 15-1, 1-chome  City: Kitaotsuka, Toshima-ku, Tokyo State:  JAPAN Zip:  Additional name(s) of receiving party(ies) attached?   Per No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application August 14, 2000; August 14, 2000  A. Patent Application No.(s):	, the execution date of the application is: August 14, 2000;  B. Patent No.(s):
Additional number(s) at	tached? □ Yes ⊠ No
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: David E. Spaw	
Street Address: 526 Superior Avenue East  Suite 1200	7. Total Fee (37 C.F.R. §3.41)\$40.00  ⊠ Enclosed  □ Authorized to be charged to Deposit Account
City: Cleveland State: OH Zip: 44114-1484	8. Deposit Account No.  16-0820, Order No. 32925  (Attach duplicate copy of this page if paying by deposit account)
DO NOT USI	E THIS SPACE
	August 29, 2000 Date  r sheet, attachments, and document:

**REEL: 011045 FRAME: 0935** 

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in METHOD OF PRODUCING COOLING FAN ATTACHED TYPE HEAT SINK

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Pearne, Gordon, McCoy & Granger Docket No. 32925

WHEREAS, Sanyo Denki Co., Ltd., a corporation of Japan, having a place of business at 15-1, 1-chome, Kitaotsuka, Toshima-ku, Tokyo, Japan, 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 Pearne, Gordon, McCoy & Granger the power to insert on this assignment any further identification which 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.

PGM&G PT605 Page 1 of 2

PATENT REEL: 011045 FRAME: 0936 Date I Signed Declaration

Today's Date

<u>Naturbiho Jakovi, 8/14/20</u> Witness <u>Chemi Asako 8/14/2</u> 000 Witness	Address: c/o	2000 August 14,2000 Sanyo Denki Co., Ltd 1, 1-chome, Kitaotsu	Name: Toshiki OGAWARA
	Date I Signed Declaration	Today's Date	
Palsuhike-Tukadi 8/14/2000 Witness	August 14,2	2000 August 14,2000	Name. Yuichi Kodaira
<u>Ukemi Asako 8/14/2</u> 007 Witness		Sanyo Denki Co., Ltd 1, 1-chome, Kitaotsuk	•
	Date I Signed Declaration	Today's Date	
tu <i>hiho Jakwali 6/14/2000</i> Witness	August 14,20	000 August 14,2000	Haruhisa Maruyama Name: Haruhisa MARUYAMA
<u>kemi Asak, ∜/14/2∞</u> o Witness		Sanyo Denki Co., Ltd. , 1-chome, Kitaotsuka	a, Toshima-ku, Tokyo, Japan
	Date I Signed Declaration	Today's Date	
Vitness			Name:
Vitness	Address:		

PGM&G PT605

**RECORDED: 08/29/2000** 

Page 2 of 2

PATENT REEL: 011045 FRAME: 0937