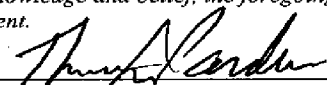


Mail Stop: Assignments Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
				Attorney Docket No. <u>116502</u>	
Please record the attached document.					
Total number of pages including cover sheet, attachments, and document: <u>2</u>					
1. A. Name of conveying parties: 1) Masaru NORO 2) Masafumi NISHINO 3) Tetsunari HAMADA 4) Minoru YONEMOTO 5) Toyoki MINAMIMOTO B. Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. A. Name and address of receiving party: 1) SANYO ELECTRIC CO., LTD. 5-5, KEIHANHONDORI 2-CHOME, MORIGUCHI-SHI, OSAKA 570-8677 JAPAN 2) SANYO ELECTRIC TECHNO CLEAN CO., LTD. 5-5, KEIHANHONDORI 2-CHOME, MORIGUCHI-SHI, OSAKA 570-8677 JAPAN B. Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. A. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ B. Execution Date: <u>1) & 2) August 5, 2003, 3)</u> <u>August 7, 2003 and 3) & 4) August 18, 2003</u>					
4. A. If this document is being filed together with a new application, the execution date of the application is: _____ B. Patent Application No. <u>10/637,586</u> C. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James A. Oliff</u> Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787			6. Total number of applications and patents involved: <u>1</u> 7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00. 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.		
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  _____ James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411 Date: <u>January 22, 2004</u>					

CH \$40.00 150461 10637586

ASSIGNMENT

ASSIGNMENT

(1-8) Insert Name(s) of
Inventor(s)

(1) Masaru NORO (5) Toyoki MINAMIMOTO
 (2) Masafumi NISHINO (6) _____
 (3) Tetsunari HAMADA (7) _____ and
 (4) Minoru YONEMOTO (8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9A) Insert Name of 1st Assignee (9A) Sanyo Electric Co., Ltd.(10A) Insert Address of 1st Assignee (10A) of 5-5, Keihanondori 2-chome, Moriguchi-shi, Osaka 570-8677, JAPAN(9B) Insert Name of 2nd Assignee (9B) Sanyo Electric Techno Clean Co., Ltd.(10B) Insert Address of 2nd Assignee (10B) of 5-5, Keihanondori 2-chome, Moriguchi-shi, Osaka 570-8677, JAPAN

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(11) Insert Identification of
Invention, such as Title, Case
Number or Foreign Application
Number (11) BATHING AID (Case No. _____)

for which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of Signing of
Application (12) on August 5, 7 and 18, 2003(13) Alternative Identification
for filed applications (13) U.S. application Serial Number 10/637,586
filed August 11, 2003

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE, PLC 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>8. 5. 2003</u>	Name of Inventor	<u>Masaru Noro</u>	(SEAL)
Date	<u>8. 5. 2003</u>	Name of Inventor	<u>Masafumi Nishino</u>	(SEAL)
Date	<u>8. 7. 2003</u>	Name of Inventor	<u>Tetsunari Hamada</u>	(SEAL)
Date	<u>8. 18. 2003</u>	Name of Inventor	<u>Minoru Yonemoto</u>	(SEAL)
Date	<u>8. 18. 2003</u>	Name of Inventor	<u>Toyoki Minamimoto</u>	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date _____ Witness _____
 Date _____ Witness _____

PATENT

RECORDED: 01/22/2004

REEL: 014279 FRAME: 0023