01-25-2001

09/674732 Rec'd PCT/PTO 16 JAN 2001

**PATENT** 

## 101593523 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Applicant: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Inventors: Naofumi NAKATANI et al.

U.S. Serial No.: 09/674,732

International Appl. No. PCT/JP99/02327

Filed: November 3, 2000

International Filing Date: April 30, 1999

For: EAR TYPE THERMOMETER (Amended)

## Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents,

Washington, D.C. 20231 on:

Date

By:

Marc A. Rossi

## **ASSIGNMENT TRANSMITTAL LETTER**

Assistant Commissioner for

Patents, Washington, D.C. 20231

1/47/2001 MNGUYEN 00000083 09674732

Please record the attached Assignment in the name of the assignor and the assignee as

indicated below and return the original document to the undersigned.

1. Name of Conveying Party(ies):

Naofumi NAKATANI;

Keiko NODA;

Hirofumi INUI;

Kazuko AWAYA;

Kiyoshi KANAZAWA;

Hirohisa IMAI.

2. Name and Address of Receiving Party(ies):

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

1006, Oaza Kadoma

Kadoma-shi, Osaka, 571-8501, JAPAN

PATENT REEL: 011444 FRAME: 0175

3.	Execution Date of Assignment: 1/5/01					
4.	If this Assignment is being filed together with a new application, the execution date of the					
appli	cation is:					
5.	Total number of applications and patents involved: 1					
All correspondence should be addressed to:						
	Marc A. Rossi ROSSI & ASSOCIATES P.O. Box 826 Ashburn, VA 20146-0826					
	The Assignment recordation fee (\$40.00) is covered by our attached Check Number					
# <u>4</u>	483.					
	To the best of my knowledge and belief, the foregoing information is true and correct and					
any a	attached copy is a true copy of the original documen	t. Total number of pages including				
cove	r sheet, attachments and document THREE (3).					
	If there should be any questions concerning the amount of the fee or should our check					
beco	me detached, please debit or credit our Deposit Acc	ount Number 18-2056 as needed in order				
to ef	fect proper filing of the attached document.					
		Respectfully submitted,				
		ROSSI & ASSOCIATES				
ROS P.O. Ashb	rney Docket No. <u>MATS:029</u> SI & ASSOCIATES Box 826 burn, VA 20146-0826	Marc A. Rossi Registration No. 31,923				
703-	904-4332					

PATENT REEL: 011444 FRAME: 0176

## \*\*\* ASSIGNMENT \*\*\*

In consideration of	the sum of one dollar (\$1.00	) and other good and val	luable consideration paid	to each of the undersigned,
the receipt of which is hereby				

Name:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Address:

1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501, 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 therefore, known as:

Title:

EAR TYPE THERMOMETER FOR WOMEN

identified by the Assignee as <u>P20563-01 (I.S.Matsu)</u> and ATTORNEY DOCKET NUMBER <u>MATS:029</u>, for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date <u>11/3/2000</u> and now designated as U.S. Fatent Application Serial No. <u>09/674.732</u>.

The undersigned hereby agree(s) to: (1) 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) 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) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

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 applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI & ASSOCIATES the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

Print Name	Date	Signature
Naofumi Naxatani		
(I) NAOFUMI NAKATANI	01/05/2001	
Keiko Noda	Month/Day/Year	
KEIKO NODA	01/05/2001	
	Month/Day/Year	
Hirofumi Inui	01/05/2001	
Kasuka Awava	Month/Day/Year	
Kazuko Awaya	01/05/2001	
Kiyoshi KANAZAWA	01/05/2001	
(6) HIROHISA IMAI Iman	Month/Day/Year	
(6) HIROHISA IMAL	- 01/05/2001	
	""' Month/Day/Year	

This assignment should preferably be signed before: a Notary Public if within the United States of America; a U.S. Consul if outside the United States of America; or before at least two witnesses. Witnessed by:

(I) <u> </u>	Seishi Sasaki	01/05/2001	olasaki.
		Month/Day/Yest	
(2)	Akihiko Takahashi	01/05/2001	a jakahasha
\ <del>-</del> /		Month/Day/Year	

PATENT
RECORDED: 01/18/2001 REEL: 011444 FRAME: 0177