PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masahisa Niwa	11/02/2009
Kunitaka Okada	11/02/2009
Itsushi Tadamasa	11/02/2009

RECEIVING PARTY DATA

Name:	PANASONIC ELECTRIC WORKS CO., LTD.	
Street Address:	1048, Oaza-Kadoma	
City:	Kadoma-shi, Osaka	
State/Country:	Japan	
Postal Code:	571-8686	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12622783

CORRESPONDENCE DATA

Fax Number: (202)530-1281

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

Phone: 2025301280

Email: lcheng@chenglawgroup.com

Correspondent Name: Lee Cheng

Address Line 1: 1100 17TH STREET N.W. STE 503

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER: HOK-0500

NAME OF SUBMITTER: Lee Cheng

Total Attachments: 1

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PATENT REEL: 023550 FRAME: 0642 12622783

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U.S. ASSIGNMENT
IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by
Panasonic Electric Works Co., Ltd. of 1048, Oaza-Kadoma, Kadoma-shi,
Osaka 571-8686, Japan
(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE all of the right, title and interest to the invention entitled
Physical quantity measurement device
for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:
*filed on, Serial No.
(Cheng Law Group, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)
and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.
The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).
Masahisa NIWA

Docket No.

[Signature(s) of Assignor(s)]

[Insert ASSIGNEE's Name(s) Address(es)]

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed]

(Masahisa hiwaMasahisa NIWANov. 2, 2009(SIGNATURE)(TYPE NAME)(DATE)Kunitaka OkadaKunitaka OKADANov. 2, 2009(SIGNATURE)(TYPE NAME)(DATE)Itsushi JadamajaItsushi TADAMASANov. 2, 2009(SIGNATURE)(TYPE NAME)(DATE)

PATENT REEL: 023550 FRAME: 0643

RECORDED: 11/20/2009