12-01-2009

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## 12/45170**3**

United States Patent and Trademark Office

**COVER SHEET** 

## DNLYAPOSRec'd PCT 25 NOV 2009

To the Director of . 103581986	.ord the attached documents or the new address(es) below.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Manabu NAKAMURA	NIPPON ELECTRO-SENSORY DEVICES CORPORATION
	Internal Address:
Additional name(s) of conveying party(ies) attached?	Street Address:
3. Nature of conveyance/Execution Date(s):	5-12, Itachibori 2-chome, Nishi-ku Osaka-shi
Execution Date(s): November 4, 2009	
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Osaka
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: JAPAN Zip: 550-0012
Other	Additional name(s) & address(es) Yes X No attached?
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
This application	, ·
12451703	
Additional numbers attached?	Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Robert H. Berdo, Jr. RABIN & BERDO, PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: GOT-326NP	
Street Address: 1101 14th St., NW	Authorized to be charged to deposit account
Suite 500	
	Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20005	
Phone Number: (202) 371-8976	
Fax Number: (202) 408-0924	Deposit Account Number
Email Address: firm@rabinberdo.com	Authorized User Name
9. Signature: Steven M. Rabin	November 25, 2009
Signature	Date
Steven M. Rabin - 29,102	Total number of pages including cover 2
Name of Person Signing	sheet, attachments, and documents:

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**PATENT** REEL: 023583 FRAME: 0334

FEE ENCLOSED: \$ 40.00
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1/01

RABIN & BERDO, P.C., Washington, D.C.

Attorney Refe**1** 2 / 451 703

## **ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT**

WHEREAS Manabu NAKAMURA. hereinafter referred to collectively as the assignor, has invented a certain improvement relating to **DEFECT INSPECTION DEVICE AND DEFECT INSPECTION METHOD FOR SILICON WAFER.** [ X ] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; ] said application having been filed in the United States Patent and Trademark Office on authorization being hereby given to my attorneys, Steven M. Rabin, Robert H. Berdo, Jr., Phillip G. Avruch, and Allen Wood of RABIN & BERDO, P.C., 1101 14th Street, N.W., Washington, D.C. 20005, to insert here in parentheses (Application Serial No. \_\_\_\_\_) the application serial number of said application when known: AND WHEREAS NIPPON ELECTRO-SENSORY DEVICES CORPORATION, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof. to said assignee, and said assignee's successors and assigns, in accordance herewith. EXECUTED, this 4th day of November , 2009 **WITNESSES:** ASSIGNOR: Signature \_\_\_ Manabu Makamurca Signature:\_\_\_\_\_ Name: Name: Manabu NAKAMURA Address: Signature: Name: Address:

PATENT

**RECORDED: 11/25/2009** REEL: 023583 FRAME: 0335