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To the Honorable Assistant Secretary a	2136862	s: Please record the	attached original document(s)	
1. Name of conveying party(ies): Shoji MIYAZAKI Takahiro NAKAYA Hiroyuki TOKUNAGA Junko NAKAYA Masaki FUJIWARA Eriko YAMANIS	AMINAMI AMA Name:	and address of recei		
Additional name(s) of conveying party(ies) attached? NO 3. Nature of conveyance:		Address: <u>1006, Oa</u> <u>571-8501 Japan</u>	za Kadoma, Kadoma-shi,	
X Assignment Merger Security Agreement Change of Other Execution Date: January 9, 2001 and Decem 2001		ame(s) & address(es) atta	ached? <u>NO</u>	
4. Application number(s) or patent number(s):				
If this document is being filed together with a new A. Patent Application No.(s) 09/979,842, filed November 28, 2001 Addit	ew application, the exec B. Patent ional numbers attached?	No.(s)	plication is:) 9 9 4 7 4 8 4 2	
Name and address of party to whom correspondence oncerning document should be mailed:	endence 6. Total n	umber of application	ns and patents involved: 1	
Name: <u>WENDEROTH, LIND & PONACK, L.L.F</u> <u>Attn: Nils E. Pedersen , Esq.</u>	7. Total f	ee (37 CFR 3.41)		
Street Address: 2033 K Street, N.W., Suite 8	8. Deposi		ed to deposit account	
City: <u>Washington</u> , State: <u>DC</u> ZIP: <u>20006-10</u>	(Attach	duplicate copy of this pag	ge if paying by deposit account)	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information to true and correct and any attached copy is a true copy of the original document. Nils E. Pedersen , Req. No. 33,145 Name of Person Signing Total number of pages including cover sheet: 3				
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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to

	each of the undersigned
	Shoji MIYAZAKI, Hiroyuki TOKUNAGA,
	Masaki FUJIWARA, Takahiro NAKAMINAMI
Insert Name(s) of Inventor(s)	Junko NAKAYAMA and Eriko YAMANISHI
	the undersigned hereby sell(s) and assign(s) to
Insert Name(s) of Assignee(s)	Matsushita Electric Industrial Co., Ltd.
Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
	BIOSENSOR
Title of Invention	
	for which an application for patent in the United States has been executed by the undersigned on
Date of Signing	December 28, 2001 and January 9, 2002

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

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

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.

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.

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 or reissue 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.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, 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 Office for recordation of this document.

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

Date December 28, 2001	_, Name of Inventor	Shoji Miyazaki
Date December 28, 2001	_, Name of Inventor	Shoji Miyanaki Shoji MIYAZAKI Yiroyuki Jokunaga Hiroyuki TOKUMAGA Masaki FUJIWARA
Date December 28 2001	_, Name of Inventor	Masaki FILITINARA
Date	_, Name of Inventor	Takahiro NAKAMINAMI
Date December 28, 2001	_, Name of Inventor	Junko hakayama
Date December 28, 2001	_, Name of Inventor	Junko hakuyama Junko NAKAYAMA Eriko YAMANISHI Jamanishi
Inventor(s) should be witnessed by	y at least two witnesse	ed before a United States Consul. If not, then the execution by the swho sign here.)
Witness	Laisuke	Uknyewa
Witness	Laisuke Gide ki	Princodo
		, 19, before me
to me personally known as the inc (they) executed the same of his (the	lividual(s) who execut neir) own free will for	ed the foregoing assignment, who did acknowledge to me that he the purposes therein set forth. Official Signature
SEAL		
The above application may be	e more particularly ide	Official Title
U.S. Application Serial No.		Filing Date November 28, 2001
Applicant Reference No. P-24694-01		Atty. Docket No. 2001-1730A
Title of Invention BIOSENSC	DR	

ATTACHMENT D

RECORDED: 05/01/2002