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B/O FORM PTO-1595 (Rev. 4/00)	<u> </u>		U.S. Department of Commerce Patent and Trademark Office
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To the Commissioner for Patents	103427992	2 or copies t	thereof.
1. Name of Conveying Party(ies):		2. Name and Address of	Receiving Party(ies):
Yoichi TAKAOKA Masayuki SAGAWA Fumio TANIGUCHI Atsuhiro SAITO		Name:	Matsushita Electric Works, Ltd.
		Street Address:	1048, Oaza-Kadoma, Kadoma-shi
3. Nature of Conveyance:		-	
⊠Assignment	☐ Merger	City, State, Zip:	Osaka, JAPAN
☐ Security Agreemen☐ Other:	nt □ Change of Name		
Execution Date:	: May 17, 2007, May 17, 2007, May 17, 2007, May 18, 2007	☐ Additional name(s) and address(es) attached.	
4. (A) Patent Application Number(s):		4. (B) Patent Number(s):	
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	May 17, 2007,	1	
If this document is being filed together vapplication, the execution date of the ap	May 17, 2007, with a new May 17, 2007,	01 FC:802	.11
 - -	□ Additional Num!	bers Attached.	
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Attorney Docket No.: TAKA30		Τ	· ·
5. Name and Address of Party to whom Document Should be Mailed:	Correspondence Concerning this		olications and onts Involved: 1
Name:	Eugene Mar	7. Total Fee: (37 CFR 3.41)	\$40.00
23364	Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314	E Enclosed □ Authorized to be charged to deposit account	
CUSTOMER NUMBER		8. Deposit Account Nur	mber: 02-0200
9. Statement and Signature:		1	
To the best of my know copy of the original do	wiedge and belief, the foregoing i	is true and correct and	d any attached copy is a true
Eugene Mar			July 10, 2007
Name of Person Signing		Signature	Date

Total number of pages including cover sheet, attachments and document: 3

PATENT REEL: 019590 FRAME: 0871

ASSIGNMENT

WHEREAS, Matsushita Electric Works, Ltd.

whose post office address is 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the united States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

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ASSIGNMENT

Page 2

Assignor Name	Yoichi Takaoka	Address Konan, Japan		
Where Signed	Konan, Japan			
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Witness (optional)		Witness (optional)		
Print/Type Name		Print/Type Name		
Signature		Signature		
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Where Signed	Hikone, Japan			
Date	5/17/07	5 ignature 佐川昌幸		
Witness (optional)		Witness (optional)		
	Print/Type Name	Print/Type Name		
	Signature	Signature		
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	,			
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Where Signed	Hikone, Japan	Signature		
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