01-16-2008 U.S. Department of Commerce Patent and Trademark Office M PTO-1595 (Rev. 4/00) JAN 1 1 103475698 Commissioner for Patents. Please record the attached original documents or copies thereof. 2. Name and Address of Receiving Party(ies): Name of Conveying Party(ies): Matsushita Electric Industrial Co., Masato YAMAUCHI Name: Ltd. Internal Address: Street Address: 1006, Oaza Kadoma Additional names of conveying parties attached. 3. Nature of Conveyance: Kadoma-shi, Osaka 571-8501 City, State, Zip: ⊠Assignment □ Merger Japan ☐ Security Agreement ☐ Change of Name ☐ Other: Execution Date: December 21, 2007 □ Additional name(s) and address(es) attached. 4. (A) Patent Application Number(s): 4. (B) Patent Number(s): 11/976,226 If this document is being filed together with a new application, the execution date of the application is: □ Additional Numbers Attached 5. Name and Address of Party to whom Correspondence Concerning this Total Number of Applications and Patents Involved: Document Should be Mailed: 7. Total Fee: Name: Benjamin E. Urcia \$40.00 (37 CFR 3.41)

nt and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.							
					Benjamin E. Urcia	By -	January 11, 2008

☐ Authorized to be charged to deposit account

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02-0200

Date

Bacon & Thomas, PLLC

Alexandria, VA 22314

625 Slaters Lane Fourth Floor

Address:

9. Statement and Signature:

Name of Person Signing

ASSIGNMENT

who:	WHEREAS, I (we), Masato Yama se post office address(es) appear(s) be and useful improvements in HIGH FRE	elow, hereinafter referred to	as ASSIGNOR, is(are) the owner of certain
(her	einafter referred to as the INVENTION)	for which an application for I	United States Letters Patent was
[]	executed on even date herewith		
[]	executed on:		
[X]	filed on: October 23, 2007	Serial No.:	
[]	established by PCT International Patent Application No.:		filed:
	designating the United States of	America	
	•		

WHEREAS, Matsushita Electric Industrial Co., Ltd.
whose post office address is 1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 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 self, 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.

PATENT REEL: 020376 FRAME: 0896

RECORDED: 01/11/2008