P29089.P07.doc						
FORM PTO-1595 2 124/6 R 03	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					
To the Honorable Director of Patents and	PATENT AND TRADEMARK OFFICE ocuments or copy thereof.					
1. Name of Conveying party(ies): Makoto FUKUTANI Takeshi SHIBA Shunsuke KOMORI FEB 2 4 2006	03187445 Name: Matsushita Electric Works, Ltd.					
THE PROPERTY OF	Internal Address:					
Additional name(s) of conveying party(ies) attached?Yes _X No	Chrost					
3. Nature of conveyance:	Street Address: 1048, Oaza-Kadoma, Kadoma-shi, Osaka, Japan					
X Assignment Merger						
Security Agreement Change of Name						
Other						
Execution Date: January 6, 2006	City: State: ZIP:					
	Additional names(s) and address(es) attached?Yes _X_No					
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the execution	n date of the application is:					
A. Patent Application No.(s)	B. Patent No.(s)					
11/318,561						
Additional numbers a	ttached:Yes _X_No					
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: _1					
Name: Bruce H. Bernstein	7. Total Fee (37CFR 3.41) \$40.00					
Internal Address: P29089	X Enclosed					
	Authorized to be charged to deposit account					
	8. Deposit account number:					
Street Address: GREENBLUM & BERNSTEIN, P.L.C.	19-0089					
1950 Roland Clarke Place	(Attach duplicate copy of this page if paying by deposit account)					
City: Reston State: VA ZIP: 20191	F THIS SPACE					
9. Statement and signature.	DO NOT USE THIS SPACE					
To the best of my knowledge and belief, the foregoing information is true a	nd correct and any attached copy is a true copy of the original document.					
Bruce H. Bernstein, Reg. No. 29,027 Reg. #33329	di 1/2m 2/24/00					
Name of Person Signing	Signature Date er sheet, attachments and document: 4					

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ASSIGNMENT

		WHEREAS, *	Makoto FUKUTANI	[*, a citizen of	
	*_	Japan	*, whose	post office	address is *	c/o Matsushita
	_	Electric Works, Ltd., 10		adoma-shi,	Osaka Japan	*,
	*_	Takeshi SHIB			a citizen of	
	*_	Japan	*, whose	post office	address is *	c/o Matsushita
	_	Electric Works, Ltd., 10				*, and
	*_	Shunsuke KO			a citizen of	
	*	Japan	*, whose	post office	e address is *	c/o Matsushita
	_	Electric Works, Ltd., 10	148, Oaza-Kadoma, K	adoma-shi,	Osaka Japan	*,
	he	ereinafter referred to as the RECIPROCATION	he ASSIGNORS, have		a certain impro	vement relating to
	fil	r which they have jointly ed in the United States F ternational Application N If this Assignment	Patent and Trademark No. *	Office, wh	ich Application	
1/318	ine R Le Re Pl	ndersigned hereby author cluding Neil F. Greenblurgeg. No. 33,094, James Leslie J. Paperner, Reg. No. 41,568, of the firmace, Reston, Virgin 61, filed 12/28/2005	rize and request any com, Reg. No. 28,394, Bos. Rowland, Reg. No. o. 33,329, William Pin Greenblum & Bernstaia 20191, to in	one of the a gruce H. Be 32,674, Steprz, Reg. tein, P.L.C. asert here	attorneys of remotein, Reg. Nephen M. Royl No. 33,630, and whose addressin parenthe	cord in this application o. 29,027, Arnold Turk, ance, Reg. No. 31,296, ad William E. Lyddane,
1,310	an ad kr	nown.	Matsushita Electri of the State of * Oaza-Kadoma, Kador is desirous of acquirir tion and application, i	c Works, L Japan na-shi, Osa ng the entir including a	td. *, aka, Japan e right, title and ny and all divi	a corporation organized*, whose post-office*, hereinafter d interest for the United sions and continuations
	re	newals, reissues, and pro	longations thereof. JESSETH that for and	l in conside	ration of One I	Dollar (\$1.00) and other

hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective date(s) indicated below.

Witnessed by:			
		makoto Jukutani	200k. 1. 6
	Date	*NAME* Makoato FUKUTANI	Date
	Date		
Witnessed by:			245/ 11/
		Takeshi Shiba	2006 1.6
	Date	*NAME* Takeshi SHIBA	Date
	Date		

Assignment for more than one inventors				
Witnessed by:				
	Shunsuke Komori	2006 1.6		
Date	*NAME* Shunsuke KOMORI	Date		
Date				

RECORDED: 02/24/2006