(AIPA)					
FORM PTO-1595 (modified) CORRECTED RE	11-	17-2003	EET.	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
11/12/03 4					
To the Honorable Assistant Secretary and Complessi thereof.				the attached original docume	
Name of conveying party(ies):	, 0 2	2601299 2. Name and address	ر receivir	ng party(ies):	
Masatoshi MATSUO Masahiro OHASHI Youichi NISHIDA Hiroto TOMITA Takashi HASHIMOTO	1	Name: Matsushita			
Additional name(s) of conveying party(ies) attached? NO		Street Address: 10 Osaka, 571-8501, 3		Kadoma, Kadoma-Shi,	
3. Nature of conveyance:					
X Assignment Merger Security Agreement Change of Name Other Execution Date: (1) February 28, 2003; (2) March 4, 2003;		Additional name(s) & address(es) attached? NO			
(3) February 28, 2003; (4) February 28, 2003; and (
February 28, 2003 4. Application number(s) or patent number(s):					
	W. Walan Ma		1: 4: _		
If this document is being filed together with a new app A. Patent Application No.(s) 10/352,850, filed January 29, 2003	plication, the	e execution date of the B. Patent No.(s)	: applicatio	on is:	
•	nal numbers	attached? NO			
Name and address of party to whom correspondence concerning document should be mailed:	ce	6. Total number of ap	plications	and patents involved: 1	
Name: WENDEROTH, LIND & PONACK, L.L.P.		7. Total fee (37 CFR 3	3.41)	\$ 40.00	
Attn: Nils E. Pedersen , Esq. Street Address: 2033 K Street, N.W., Suite 800		_ `	Check No oe charged	58654 d to deposit account	
		8. Deposit account nu			
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Statement and signature.		7			
To the best of my knowledge and belief, the foregoing influence.	formation is t	true and correct and any a	attached co	py is a true copy of the original	
Nils E. Pedersen , Reg. No. 33,145	1/h	Allla	Novembe	r 12, 2003	
Name of Person Signing Signat	ture	Total numbe	Date	s including cover sheet: 4	
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Public burden reporting for this sample cover sheet is estimate reviewing the document and gathering the data needed, and burden estimate to the U.S. Patent and Trademark Office, Off	ated to avera d completing Office of Infor	ge about 30 minutes per and reviewing the sampl mation Systems, PK2-10		ANY DEFICIENCY PROPERTY OF THE	
Management and Budget, Paperwork Reduction Project (065	51-0011), W	ashington, D.C. 20503.			

PATENT REEL: 014686 FRAME: 0534

Attorney Docket No.: 2003_0053A/NEP/01903

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Masatoshi MATSUO, Youichi NISHIDA, Takashi HASHIMOTO, Masahiro OHASHI and Hiroto TAMITA TOMITA

Diroto Jomita 17/10/2003

hereby sells, assigns, and transfers to Matsushita Electric Industrial Co., Ltd.

a corporation of Japan,

having a place of business at 1006, Oaza Kadoma, Kadoma-Shi, Osaka, 571-8501, Japan,

its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, including the right to claim priority, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which:							
has been execu	ated by the unders	igned concu	rrently herewith,				
X was filed on _	Jan. 29, 2003	as Applica	ation Serial No	· · · · · · · · · · · · · · · · · · ·			
Attorney Docket No.	2003 0053A/N	EP/01903	and is autitled.				

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Page 1 of 3

PATENT REEL: 014686 FRAME: 0535 and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements, together with the right to sue for past damages, if any;

Agree(s) that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant(s) with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned. I/We hereby authorize my/our attorneys, authorized to prosecute said application to insert the filing date and serial number of the said application as soon as it is known.

The undersigned declare(s) further that all statements made herein of his/their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this assignment, patent or patent application and any patent issuing thereon.

Page 2 of 3

	. / 松尾様	署名日(日/月/年)
Masatoshi Matsuo		28 / 2 / 2003
Masatoshi MATSUO (Signature)	<u> </u>	Date(D/M/Y)
	西田様	署名日(日/月/年)
Youichi Mishida		4 / 3 / 2003
Youichi NISHIDA (Signature)		Date(D/M/Y)
	橋本様	署名日(日/月/年)
Johnshi Hashimoto	-	28 / 2 / 2003
Takashi HASHIMOTO (Signature)		Date(D/M/Y)
,	大橋様	署名日(日/月/年)
Masahiro Chashi		28/2/2003
Masahiro OHASHI (Signature)		Date(D/M/Y)
p	富田様	署名日(日/月/年)
Hiroto Tomita		28 / 2 / 2003
Hiroto TAMITA (Signature) TOMITA		Date(D/M/Y)

Niroto Jamita 17/10/2003

RECORDED: 11/12/2003

Page 3 of 3