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FORM PTO 1996 1-37-4-DEMA	101888901	· ?#! [##]	R SHEET		PARTMENT OF COMMERCE
Docket No.: 50023-143		TS ONL	x 10-28	107	Patent and Trademark Office
To the Honorable Commissioner for Pa	itents and Trademarks:	Please rec	ord the attached or	riginal docur	nents or copy thereto:
1. Name of Conveying Party(ies):		2. Name a	and address of rece	eiving party(ies):
Tetsuro NAKAMURA and Masichiro TA	ATEKAWA	Name:	MATSUSHITA	ELECTRIC	INDUSTRIAL CO., LTD.
		Address:	1006-banchi, Oa	aza Kadoma	
Additional name(s) of conveying party(ies)	attached? Yes		Kadoma-shi		
3. Nature of Conveyance:			Osaka-fu, JAPA	AN	
	Merger				
Security Agreement	Change of Name				
Other					
Execution Date: September 7, 2001					
		Additional	l name(s) & addres	ss(es) attache	ed? 🗌 Yes
4. Application number(s) or patent number(` /				
If the document is being filed together w	ith a new application, t	he executio	on date of the appli	cation is:	
A. Patent Application No(s).		B. Patent	No(s).		
09/906,002, filed July 17, 2001					
	ľ				
	Additional numbe	ers attached	? 🗌 Yes		
5. Name and address of party to whom corr	espondence	6. Total n	umber of applicati	ons and pate	nts involved:
concerning document should be mailed:					
Name: MCDERMOTT, WILL & EME	ERY	7. Total fe	ee (37 CFR 3.41)		\$40.00
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To the best of my knowledge and be	elief, the foregoing info	rmation is	true and correct a	nd anv attaci	hed copy is a true copy
of the original document.	<i>y, y</i> 0 0 <i>y</i>	إنع			10
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Stephen A. Becker, 26,527	\$	DUU	_		October 25, 2001
Name and Registration No. of Person Signin	ng /	Signatur	re		Date
_		Total numb	er of pages compri	ising cover sl	heet: 1
CMB No. 0851-0011 (exp. 4/94)					
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10/29/2001 GTBM11 00000187 500417 09906002 01 FC:581 40.00 CH

> PATENT REEL: 012283 FRAME: 0225

Docket No.: 50023-143

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Tetsuro NAKAMURA	(4)
(2) Masichiro TATEKAWA	(5)
(3)	(6)
	envention, hereby sell, assign and transfer unto
MATSUSHITA ELECTRIC INDUSTRIA	L CO., LTD.
1006-banchi, Oaza Kadoma	
Kadoma-shi, Osaka-fu	
JAPAN	

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

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- (a) for which an application for United States Letters Patent was filed on July 17, 2001, and identified by United States Serial No. 09/906,002; or
- (b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

PATENT REEL: 012283 FRAME: 0226

INVENTORS,) 1	DATE SIGNED Sept 7 200/
Jetsuro hakamura	Sept. 7, 2001
N. T. COM. N. T. A. T. F. A. S. C. T. T. C. T. A. S. C. T. T. C. T. A. S. C. T. T. C. T. C	,
Name: Tetsuro NAKAMURA Masaichiro Tatekawa	a Sept 7 200/
Name: Masichiro TATEKAWA	1
Name:	

RECORDED: 10/26/2001

PATENT REEL: 012283 FRAME: 0227