FORM PTO 1595 (modified)	12-21-2001	ER SHEET U.S. DEPARTMENT OF COMMERCE			
1		Patent and Trademark Office			
To the Honorable Assistant Secretary		arks: Please record the attached original document(s)			
or copy(ies) thereof.	101921195				
Name of conveying party(ies): Satoshi MIYAGAWA , No	orio IMAJ/ 🤝 /	2. Name and address of receiving party(ies):			
Kazuo MANABE	5//)/	Name: <u>Matsushita Electric Industrial Co., Ltd.</u>			
Additional name(s) of conveying party(ies) attached? NO		Street Address: 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan			
3. Nature of conveyance:					
X Assignment Security Agreement Other Execution Date: October 31, 200		Additional name(s) & address(es) attached? NO			
4. Application number(s) or patent n	umber(s):				
If this document is being filed togetl	ner with a new application	n, the execution date of the application is:			
A. Patent Application No.(s)	2001	B. Patent No.(s)			
09/958,342, filed October 9, 2001 Additional numbers attached? NO					
5. Name and address of party to wh	om correspondence	6. Total number of applications and patents involved: 1			
concerning document should be n	ialled:				
Name: <u>WENDEROTH, LIND & PONACK, L.L.P.</u> <u>Attn: Nils E. Pedersen , Esq.</u>		7. Total fee (37 CFR 3.41) \$40.00			
		X Enclosed (Check No. LIV)			
Street Address: 2033 K Street, N.W., Suite 800		Authorized to be charged to deposit account 8. Deposit account number: 23-0975			
City: Washington, State: DC ZIP: 20006-1021					
		(Attach duplicate copy of this page if paying by deposit account:			
	DO NOT USE T	1110 01 7100			
Statement and signature. To the best of my knowledge and bell original document.	ief, the foregoing information	b je true and correct and any attached copy is a true copy of the December 5, 2001			
Nils E. Pedersen , Reg. No. 33,145		December 5, 2001 Date			
Name of Person Signing	Signature	Total number of pages including cover sheet: 3			
OMB No. 0651-0011 (exp. 4/94)		TO MESTRET STAUTHORIZED			
-9 of Figure 10 0000007 (PROTECTION OF THE POST OF THE PARTY OF THE PA					
\$), (3 St	1				
Mail documents to be recorded with req	uired cover sneet information	" Personal Orademarks			
Commissioner and Assistant Secretary of Patents and Trademarks Box Assignments Washington, D.C. 20231					
II	Till Cilling Cive Serve	everage about 30 minutes per document to be recorded, including d completing and reviewing the sample cover sheet. Send ademark Office, Office of Information Systems, PK2-1000C, get, Paperwork Reduction Project (0651-0011), Washington, D.C.			

PATENT REEL: 012375 FRAME: 0752

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to

	each of the undersigned			
	Satoshi MIYAGAWA			
	Kazuo MANABE			
Insert Name(s) of Inventor(s)	Norio IMAI			
	the undersigned hereby coll(a) and assign(a) to			
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to			
of Assignee(s)	Matsushita Electric Industrial Co., Ltd.			
Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan			
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as			
	LASER CONTROL APPARATUS			
Title of Invention				
	for which an application for patent in the United States has been executed by the undersigned on			
Date of Signing Application	October 31, 2001			

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 012375 FRAME: 0753 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _	Cataber 31 , 2001	, Name of Inventor	Satochi MIVACAMA	hig stg awa
Date _	October 31, 2001	, Name of Inventor	Manus ma	nale
Date _	October 31, 2001	, Name of Inventor	Norio IMAI hour In	ai
Date _		, Name of Inventor		
Date		, Name of Inventor		
Date		_, Name of Inventor		
Inventor	(s) should be witnessed b	by at least two witness	es who sign here.)	l. If not, then the execution by the
WILI	f	MITILTON 4 W	invoto	
Witr	ness	water Jug	inua	
			WLEDGMENT	
This		day of	,	19, before me
personal	ly came the above-name			
to me pe	ersonally known as the in	dividual(s) who execu their) own free will for		ho did acknowledge to me that he
			Off	icial Signature
SEAL				Official Title
The	e above application may	pe more particularly id		Shela The
U.S. Ap	oplication Serial No.		Filing Date	October 9, 2001
Applica	int Reference No. $P-$	24618-02	Atty. Docket No	2001-1498A
		ONTROL APPARATU		
	-			

RECORDED: 12/05/2001

PATENT REEL: 012375 FRAME: 0754