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Cherit/Watter 140: 9595/852 (D50/4-01)		02-2008 -	29/307991
RE			ET 05/21/2008
To the Director of the U.S. Patent and Tr	<u>radem.</u> 103	506050	nents or the new address(es) below:
1. Name of conveying Party(ies)/Exec	ution Date:	2. Name and Audres	ss of receiving Party(ies):
HIROAKI NISHIMURA/MAY 20, 2008 SADAYOSHI AZUMA/MAY 20, 2008		Name:	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.
Ĵ		Street Address:	1006 OAZA KADOMA
		City:	KADOMA-SHI
Additional name(s) of conveying party(ies) attached?		Country/Postal Code:	OSAKA 571-8501, JAPAN
🗌 Yes 🖾 No		Additional name(s) and addresses attached? Yes X No	
3. Nature of Conveyance: Execution Date(s): May 20, 2008			
Assignment	Change of Name	Executiv	ve Order 9424, Confirmatory Licen
Security Agreement	Merger	🔲 Joint Re	search Agreement
Government Interest Assignment	Other		
 4. Application or patent number(s). A. Patent Application No.(s) 		B. Patent No.(s)	r with a new application.
A 5. Name and address of party to who	dditional numbers atta		
 Name and address of party to whole correspondence concerning docum mailed: 		o. Total number of app	lications and patents involved: <u>1</u>
BRINKS HOFER GILSON P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax		1925.	arged by credit card. arged to Deposit Account No. 23- ernment interest not affecting title)
		a. 🗌 Credit Card: Las	
		 b. Charge fee and/o Account Number: Authorized User N 	
9. Signature: Region 20	yio	<u>May 21, 2008</u>	
/ // /\$ignatute(<u>Gregory H. Żayia, Reg.</u>	No. 48,059	Date Total number o	of pages including cover
Name of Perso	on Signing	sheet, attachments,	and documents: 2
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-142 95/38/2008 DBYRNE 00000057 231925 293			, Alexandria, VA 22313-1450
		01 FC:8021	

PATENT REEL: 021047 FRAME: 0955 Matsushita Ref*: D5074-01

Japan Firm Name:

Application Serial No. Not yet assigned

Japan Firm Ref:

US Firm Name*: Brinks Hofer Gilson and Lione

US Firm Ref: 9353/832

ASSIGNMENT

WHEREAS, the undersigned has (have) invented the invention entitled:

Title of Invention:		•			
VIDEO PROJECTOR					
d. Course when electer Dealerster, starts fills					
1. For use when signing Declaration prior to filing U.S. patent application (check only one box below)					
(a) 🔀 for which an application for U.S. patent has been execute	ed by the undersigned conc	urrently herewith, or			
(b) for which an application for U.S. patent has been executed on the following date(s):, or (f) Dectavation & Assignment or signed on the same day, check (a) and make no entry in the blank; if the Dectavation was signed before this Assignment, enter the date(s) on which you signed the Declaration)					
(c) for which an International Application has been filed as: (for the PCT-US uniformal carry: check and y (c) and enser PCT application another in the right)	PCT Application No.	and,			
2. For use when signing Declaration effer filing U.S. patent application					
(d) for which an application for U.S. patent has been filed on:	Application Filing Date	and,			
	<u>.</u>	L			

WHEREAS, Matsushita Electric Industrial Co., Ltd. of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, JAPAN, and

Its/their heirs, successors, legal representatives and assigns (hereinafter designated as "Assignee(s)") is/are desirous of acquiring the entire right, tille, and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and intended to be legally bound hereby, the undersigned, by these presents, does sell, assign and transfer unto said Assignee(s) the entire and exclusive right, title and interest in and to; (i) said invention in the United States of America, its territories, dependencies and possessions (hereinafter designated as the United States) and in all countries foreign to the United States; and (ii) this patent application and any and all related patent application(s) disclosing said invention, including provisionals, non-provisionals, conversions, divisions, continuations, continuations-in-part and reissues thereof in the United States and all countries foreign to the United States (hereinafter designated as "Related Applications"), along with all rights of priority created by this patent application under any treaty relating therefore, and all rights to sue for past and future infringement thereunder, in the United States and in all countries foreign to the United States for the full term or terms thereof.

The undersigned agree(s) to execute all papers necessary in connection with this application and any and all Related Applications thereof, 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, all papers necessary in connection with any interference which may be declared concerning this application or any and all Related Applications thereof and to cooperate with the Assignee(s) in every way possible in obtaining and producing evidence and proceeding with such interference, and for any and all fitigations regarding, or for the purpose of protecting the right, title and interest in and to said invention, this application and any and all Related Applications or Letters Patent(s) therefore, and to testify in any legal proceeding relating thereto and in support thereof, for the benefit of Assignee(s), and also to execute separate assignments in connection with such applications as the Assignee(s) may deem necessary or expedient.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States and any foreign patent(s) to the Assignee(s) and to vest all rights hereby conveyed to the Assignee(s) as fully and entirely as the same would have been held by the undersigned if this Assignment had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents, and officials of all foreign countries, whose duty is to issue patents, to issue any and all Letters Patent(s) resulting from said application or any and all Related Applications thereof to said Assignee(s) and hereby covenants that the undersigned has (have) full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed, and will not execute, any assignment, sale, agreement or encumbrances in conflict herewith.

The undersigned hereby does sell, assign and transfer unto said Assignee(s) the full and exclusive authority for revoking power of attorney(s) executed by the undersigned in connection with this application and for appointing a new power of attorney in place thereof.

The undersigned hereby grant(s) the Assignee(s) and the appointed U.S. patent attorneys and agents 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 U.S. Patent Office for recordation of this document.

The undersigned hereby agree(s) that the above obligations shall apply to the undersigned both individually and collectively.

The undersigned hereby agree(s) that this Assignment shall be construed in accordance with the law of the appropriate jurisdiction within the United States.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) following the undersigned name(s) and signature(s).

Box2	(Each Inventor, please Sign and Date be	/low)	
	(e) First Name, Last Name	(f) Signature	(g) Date signed
(1)	Hiroaki Nishimura	Hiroaki Nishimura	Month, Dette, Year 5_ 20_200B
(2)	Sadayoshi Azuma	Sadayoshi Azuma.	Month, Date, Year 5 , 20 , 2008
(3)		· · · · ·	Month, Date, Year

Check if additional paper(s) is/are attached. Total of ____ pages are submitted.

PATENT REEL: 021047 FRAME: 0956

RECORDED: 05/21/2008