U.S. DEPARTMENT OF COMMERCE

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Shoichi Gotoh, Yoshiki Kuno, Hiroyuki Iitsuka Name: Matsushita Electric Industrial Co., Ltd. Internal Address: Masazumi Yamada, Ryogo Yanagisawa, Hirotoshi Uehara Street Address: 1006, Oaza Kadoma, Kadoma-shi City: Osaka State: Japan ZIP: 571-8501 Additional name(s) & address(es) attached? 🔲 YES 🔯 NO 3. Nature of Conveyance: ☐ Merger Change of Name Security Agreement Correction of Assignment Recordation (previously recorded at Reel , Frame). Other 09/687584 Execution Date: September 29, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: October 13, 2000 A. Patent Application Number(s) B. Patent Number(s) Additional number(s) attached? ☐ YES \bowtie NO 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Allan Ratner Internal Address: Ratner & Prestia 7. Total fee (37 CFR 3.41): \$40 Enclosed Street Address: Suite 301, One Westlakes, Berwyn, Authorized to be charged to deposit account P.O. Box 980 City: Valley Forge State: PA ZIP: 19482-0980 8. Deposit account number: 18-0350 (Attach duplicate copy of this page if paying by deposit account.) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Allan Ratner Name of Person Signing Signature 19,717 Registration, No. Total number of pages including cover sheet, attachments, and document: 3 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments** Washington, D.C. 20231

USPTO Form 1595 [R&P]

PATENT REEL: 011261 FRAME: 0533

ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

Inv	ento	or(s)

ASSIGNOR(s)/
INVENTOR(s)

ASSIGNEE (Full Name and address)

1.	Shoichi GOTOH	2.	Yoshiki KUNO	_
3.	Hiroyuki IITSUKA	4.	Masazumi YAMADA	_
5.	Ryogo YANAGISAWA	6.	Hirotoshi UEHARA	_
7.	Toshiaki TSUJI	8.		_
has	s made an invention entitled: MU			
GE	ENERATING APPARATUS, ME	DIU	M, AND INFORMATIONAL	SET
	d has executed an application for Incurrently herewith;	Lette	rs Patent of the United States	
M	WHEREAS, the ASSIGNEE latsushita Electric Industrial Co.			
of	1006, Oaza Kadoma, Kadoma-	shi,	Osaka 571-8501 JAPAN	

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

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PATENT REEL: 011261 FRAME: 0534 ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

	(Typed or Printed Name)	(Signature)	(Date)	
SIGNATURE	1. Shoichi GOTOH	Skolchi Sutah	September 29,	2000
	2. Yoshiki KUNO	Yeshiki Lone	September 29,	2000
	3. Hiroyuki IITSUKA	Biroyaki Litzucha	September 29,	2000
	4. Masazumi YAMADA	Mun Daniel	September 29,	2000
	5. Ryogo YANAGISAWA	Rypgo Yanagisana	September 29,	2000
	6. Hirotoshi UEHARA	Hirotoshi Uchara	September 29,	2000
	7. Toshiaki TSUJI	Teskirki Tsuji	September 29,	2000
	Application for United States	Letters Patent		
	Serial No.	Filed	,	
	Attorney Docket No		·	

RECORDED: 10/13/2000

PATENT REEL: 011261 FRAME: 0535