

	FX 9547	'3	,
To the Commissioner for Patent	ts. Please record the attached origin	nal documents or copie	s thereof.
1. Name of Conveying Party(ies):	005 13	2. Name and Address	of Receiving Party(ies):
Toshiyu	ro HAYASHI 4450) ki YOSHIDA o OSHIMA	Name:	Matsushita Electric Industrial Co., Ltd.
Teruyu	ka MURATA ki YASUDA ıki SENOO	Street Address:	1006, Oaza Kadoma, Kadoma-shi
			U.S. PTC 69528
3. Nature of Conveyance:			17
⊠Assignment □ Security Agreemo	□ Merger ent □ Change of Name	City, State, Zip:	Osaka, 571-8501, Japa
Execution Date	e: 09/09/03	□ Additional n	ame(s) and address(es) attached.
If this document is being filed toge application, the execution date of t			
	☐ Additional Num	bers Attached.	
5. Name and Address of Party to w Document Should be Mailed:	rhom Correspondence Concerning this	Total Number of App Pate	plications and ents Involved: 1
Name:	Eugene Mar —	7. Total Fee: (37 CFR 3.41)	\$40.00
23364	Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314	⊠ Enclosed □ Authorized to be c	harged to deposit account
CUSTOMER NUMBER		8. Deposit Account N	umber: 02-0200
		ATTACH DUPLICATE COR	PY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT
9. Statement and Signature:  To the best of my kn	owledge and belief, the foregoing	is true and correct a	nd any attached copy is a
true copy of the original Richard E. Fichter, Reg.		15 Filt	September 25, 2003
Name of Person Signing		Signature	September 25, 2003  Date
Total number	of pages including cover sheet, attack		

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## **ASSIGNMENT**

WHEREAS, I (we), Nobuhiro Hayashi, Toshiyuki Yoshida, Yasuo Oshima, Yoshitaka Murata, Teruyuki Yasuda and Hiroyuki Senoo

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in OXYGEN ENRICHMENT APPARATUS

WHEREAS, Matsushita Electric Industrial Co., Ltd.

whose post office address is 1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501, Japan hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the united States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

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## **ASSIGNMENT**

Page 2

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Page 3

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Signature	Signature	

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RECORDED: 09/25/2003 REEL: 014544 FRAME: 0116