Docket No.: NAK1-BO59 FORM P-TO-1595 (Middified) 07-10-2001 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1996-97 LegalStar PN8A/REV02 Tab settings → → 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): Nobuhiko Yamada Masahiro Morishita 7-3-0) Name: Matsushita Electric Industrial Co., Ltd. Tsuyoshi Isumura Address: 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan ☐ Yes 🏻 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☐ Merger Assignment ☐ Security Agreement Change of Name City: \_\_\_\_\_ State/Prov.: Country: \_\_\_\_\_ ZIP: \_\_\_ ☐ Other Execution Date: April 11, 2001 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/838,432 April 19, 2001 ☐ Yes ☐ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Joseph W. Price 7. Total fee (37 CFR 3.41):....\$ 40.00 25,124 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: PRICE AND GESS Authorized to be charged to deposit account 2100 S.E. Main St., Ste. 250 8. Deposit account number: City: Irvine State/Prov.: CA 16-2462 Country: USA ZIP: 92614 DO NOT USE THIS SPACE 07/10/2001 LMUELLER 00000002 09838432 40.00 OP <sup>1</sup>9. 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. June 29, 2001 Joseph W. Price Signature Name of Person Signing Date

Total number of pages including cover sheet, attachments, and

**REEL: 011945 FRAME: 0564** 

## ASSIGNMENT

WHEREAS, ISOMURA	we,	Nobuhiko	YAMADA,	Masahiro	MORIS	HITA, ar	nd Tsi	<u>ıyos</u> hi
citizens of	Japa	n, have	inven	ted cert	ain	new and	i us	eful
improvements BY SKIPPING F					THAT	ADJUSTS	CODE	AMOUNT
			OL DATA				· · · · · · · · · · · · · · · · · · ·	
for which we United States								the

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation of Japan, having a principal place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application,

NOW, THEREFORE, in consideration of the sum of One Hundred Yen (100 \(\frac{1}{4}\)) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Nobuhiko YAMADA, Masahiro MORISHITA, and Tsuyoshi ISOMURA

have sold, assigned, transferred and set over, unto said MATSUSHITA CO., LTD., its successors, ELECTRIC INDUSTRIAL representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patents which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patents which may be granted for said improvements in any country or countries foreign to the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, on applications as aforesaid, to issue all Letters Patents for said improvements to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its

Page 1 of 2

PATENT REEL: 011945 FRAME: 0565

generally do everything possible to aid said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.					
	IN	TESTIMONY WHEREOF,	I hereunto set my hand this11th		
day		April ,			
			nobuhiko Jamada		
			Nobuhiko YAMADA		
	IN	TESTIMONY WHEREOF,	I hereunto set my hand this11th		
day	of .	April	2001.		
			masahiro morishita		
	IN	TESTIMONY WHEREOF,	Masahiro MORISHITA  I hereunto set my hand this 11th		
day	of	April	, 2001 ,		
			Tsuyoshi Isomura Tsuyoshi Isomura		
	IN	TESTIMONY WHEREOF,	, I hereunto set my hand this		
day	of		, •		
	I	TESTIMONY WHEREOF	, I hereunto set my hand this		
dav					
-· <b></b> 1					

successors, legal representatives and assigns, any facts known to

us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and

Page 2 of 2

RECORDED: 07/03/2001

PATENT REEL: 011945 FRAME: 0566