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Form PTO-1595 (Rev. 03/01)	07-03-2	002	ET		IENT OF COMMERCE
OMB No. 0651-0027 (exp. 5/31/2002)			 		ket No. 740819-781
To the Honorable Commissio					
1. Name of conveying parties:	1021420)66,,,	nne and address	of receiving par	ty(ies)
Katsuya NOZAWA	-1/2 2			Electric Industr	
Minoru KUBO Tohru SAITOH	740)	ļ			oma, Kadoma-shi,
			saka 571-8501,		Jina, Ikadoma om,
Additional name(s) of conveying party(ies)	attached? □ Yes □ No		Saka 571-6501,	заран	
 3. Nature of conveyance: ☑ Assignment ☐ Security Agreement ☐ Other 	☐ Merger ☐ Change of Name	Str	reet Address:		
		Ci	ty:	State:	Zip:
Execution Date: April 23, 2002		Co	ountry:	Postal C	Code:
				address(es) attached	
4. Application number(s) or patent nu					
If this document is being filed toge	ther with a new application			application is: Ar	oril 23, 2002
A. Patent Application No.(s)		в. Ра	tent No.(s)		
10////	9				
10/11/5/	Additional numbers at	tached?	Yes □ No		
5. Name and address of party to whom correspondence concerning document should be mailed: Attorney Name: Eric J. Robinson Firm Name: Nixon Peabody LLP Internal Address: Suite 800 Street Address: 8180 Greensboro Drive,		7. To	tal number of ap	pplications and p	patents involved: 1
		8. Total fee (37 CFR 3.41)\$40.00			
City: McLean State: VA	Zip: 22102		Authorized to t	oe charged to dep	posit account
6. Submission Type		9. De	posit account n	umber:	
☑ New☐ Resubmission (Non-Records	ation)			19-2380	
Document ID# Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #		(Att	ach duplicate copy	of this page if payin	g by deposit account)
	DO NOT USE	THIS S	SPACE		
10. Statement and signature.					
To the best of my knowledge a true copy of the original docur		informa 5	tion is true and	correct and any	attached copy is a
Eric J. Robinson				A	pril 26, 2002
Name of Person Signing	_	_	nature		Date
Total num	ber of pages including cover s	heet, atta	chments, and docum	nents: 3	
5/02/2002-51036888-00000029-1041.15	Seuments to be recorded with	roquid	over chest information	ion to:	
3 FC:561	Commissione of Patents & T Washington,	rademarks	s, Box Assignments	ion w.	

NVA190389.1

Attorney Do	cket No.	

ASSIGNMENT

(he		´ 	he undersigned) has (have) invented certain new and useful SUNG SUNGRAPE AND MOTIOD FOR PREDICTION	
			EAEC.2	
for	which the	undersigned	has (have):	
	(a)	filed an app	plication for Letters Patent of the United States of American having Serial No.	
	(b)		n application for Letters Patent of the United States of a icated below; and	America on the
100			Matsushita Electric Industrial Co., Ltd.	of
its des	heirs, succirous of a	cessors, legal cquiring the	representatives and assigns (hereinafter designated as the entire right, title and interest in and to said invention and be granted therefor in the United States of America;	

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to the application and any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

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 any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

PATENT REEL: 013038 FRAME: 0696 The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the 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(s) to the Assignee and to vest all rights therein hereby conveyed to the Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) the 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.

This Assignment has been executed by the undersigned on the date(s) indicated.

Date: worll 23, 2002	Katerya Nortal
	Katsuya NOZAWA
Date: <u>April 23, 20</u>	2, Thinom Tako
	Minoru KUBO
Date: <u>April 23, 201</u>	Tohru Saitob
	Tohru SAITOH
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RECORDED: 04/24/2002

PATENT REEL: 013038 FRAME: 0697