FORM PTO-1595 (modified)	01-02-200)3	SHEET	U.S. DEPARTMEN	
				ratent and	Trademark Office
To the Honorable Assistant Secretary and or copy(ies) thereof.	10232697	8	: Please record	d the attached original	document(s)
1. Name of conveying party(ies):	12/23/02	2. Name a	and address of i	receiving party(ies):	
Reiko UENO; Noriko KANEDA; Taka Kousuke HARA; Hiroshi YAMAMO	ГО;			ectric Industrial Co.,	
Shigeyuki INOUE; and Shinji TANAl Additional name(s) of conveying party(ies) attac		Street		, Oaza Kadoma, Kad <u>571-8501, Japan</u>	oma-shi,
3. Nature of conveyance:	nout No				
X Assignment Security Agreement Other Execution Date: December 17, 200	Merger Change of Name 2	Additional n	ame(s) & address(e:	s) attached? <u>No</u>	28 U.S. PTO 0/32644
4. Application number(s) or patent number					छ
If this document is being filed togethe 2002 A. Patent Application No.(s)	er with a new application	n, the exec B. Patent		e application is: <u>Dec</u>	ember 17,
		, issue			
	Additional numbers	, 	6.1,00.10		
Name and address of party to who concerning document should be ma		6. lotain	umber of applic	cations and patents i	nvolved: 1
Name: <u>WENDEROTH, LIND & PON</u> <u>Attn: Michael S. Huppert</u> ,				1) \$ <u>40.00</u>	•
Street Address: 2033 K Street, N.	W., Suite 800	X End Au		ck No. <u>5350৭</u> charged to deposit ad) ccount
City: Washington, State: DC ZIP:	<u>20006-1021</u>		t account numb	per: 23-0975	osit account)
	DO NOT USE T				
9. Statement and signature. To the best of my knowledge and belief original document.	f, the foregoing information	is true and	2.7		copy of the
Michael S. Huppert , Reg. No. 40,268 Name of Person Signing	Signature	, , , ,	<u>Dec</u>	cember 23, 2002 te	
Teams of Foldon Digitally				of pages including co	over sheet: 3
OMB No. 0651-0011 (exp. 4/94)					
Mail documents to be recorded with require	_	:	TO CHARGE AN	IONER IS AUTHORIZE NY DEFICIENCY IN TH S PAPER TO DEPOSIT	łΕ
12/27/2002 MBERHE 00000030 10326447mis	sioner and Assistant Secre	tary of Pater	nts and tradellar	KS-09/5	
01 FC:8021 40.00	OP Box Assign Washington, D				
Public burden reporting for this sample coview for reviewing the document and gather comments regarding this burden estimate to Washington, D.C. 20231, and the Office 20503.	ering the data needed, and to the U.S. Patent and Trad	completing a lemark Offic	and reviewing the e, Office of Inforr	e sample cover sheet. mation Systems, PK2-	Send 1000C,

PATENT REEL: 013612 FRAME: 0345

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and

	valuable consideration paid to each of the undersigned Reiko UENO, Noriko KANEDA, Takashi OMORI, Kousuke HARA,
Insert Name(s) of Inventor(s)	Hiroshi YAMAMOTO, Shigeyuki INOUE and Shinji TANAKA
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to
of Assignee(s)	Matsushita Electric Industrial Co., Ltd.
Address	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Fitle of Invention	DEVICE AND SYSTEM FOR DETECTING ABNORMALITY
Date of Signing	for which an application for patent in the United States has been executed by the undersigned
	on

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 continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute 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.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

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

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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 United States Patent Office for recordation of this document.

PATENT REEL: 013612 FRAME: 0346

name(s).	by the undersigned	on the date(s) opposite the didersigned
Date December 17, 2002,	Name of the Invento	or Reiko Umo
Date <u>December 17, 2002</u> ,	Name of the Invento	or noriko Kaneda
Date December 17, 2002,		
Date December 17, 2002,	Name of the Invento	or Rousuhe Hara
Date <u>December 17, 2002</u> ,	Name of the Invento	or) proski Janamoto
		or <u>Shigeyuki Inoue</u>
Date <u>Pecember 17, 2002</u> ,	Name of the Invento	or Shinji Timaka
Date,	Name of the Invento	or
Date,	Name of the Invento	or
Date,	Name of the Invente	or
Witness	CKNOWLEDO	GMENT
personally came the above-named r	ne personally known nowledge to me that l	as the individual(s) who executed the he (they) executed the same of his (their) own
		Official Signature
SEAL		Official Title
The above application may l	ne more particularly	
		Filing Date December 23, 2002
Applicant Reference Number	FP02056	Atty Docket No2002-1702A
Title of Invention DEVICE AND		

2

PATENT REEL: 013612 FRAME: 0347