MAT-8516US

Form PTO-1595

08-17-2004



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

(Re	v. 10/	-1595 02) 0651-0027 (Exp. 6/30/20	3.72.∧ll		U.S. Patent and Trademark Office				
	То	the Honorable Com	missioner of Patents a. 10	2814963	ginal documents or copy thereof				
1.	Nan	ne of conveying p	arty(ies):	2. Name and address of receiving party(ies):					
1. Hiroyuki MAESHIMA				Name: Matsushita Electric Industrial Co., Ltd.					
				Internal Addres	Internal Address:				
				Street Address:	1006, Oaza Kadoma, Kadoma-shi				
Ade	dition	al name(s) of convey	ring party(ies) attached?						
	YES	⊠ NO		City:	<u>Osaka</u>				
				State:					
				Zip:	<u>571-8501</u>				
3.		ure of Conveyanc Assignment	e: Merger	Country:	<u>Japan</u>				
		Security Agreement	: Change of Name						
		Correction of Assign previously recorded	ment Recordation at Reel, Frame).	Additional name(s) & address(es) attached? ☐ YES ☒ NO					
		Other							
Ex	ecut	ion Date: Februa	ry 19, 2004						
4.	Apr	lication number(s	s) or patent number(s):	-					
		-	• • • • • • • • • • • • • • • • • • • •	on, the execution date o	f the application is: February 19, 2004				
-4 °			cation Number(s)		mber(s)				
		n. ratenerippii	Additional number(s) atta		4 NO				
5.	Na	me and address o	of party to whom	6. Total number of applications and patents involved: $\underline{1}$					
		respondence con ould be mailed:	cerning document	7. Total fee (37 CFR 3.41): \$ 40.00					
	3110	Name:	Lawrence E. Ashery		+ <u>15.55</u>				
		Internal Address:	RatnerPrestia	☐ Authorized to I	pe charged to deposit account				
	\boxtimes	Street Address:	Suite 301	8. Deposit account					
			One Westlakes Berwyn, P.O. Box 980	(Attach duplicate copy	of this page if paying by deposit account.)				
		City:	Valley Forge State: PA						
		ZIP:	19482-0980						
		Street Address:	Nemours Building						
			1007 Orange Street Suite 1100, P.O. Box 1596						
		City:	Wilmington State: DE						
		ZIP:	19899						
			//	E THIS SPACE					
9.	Sta To t	tement and signa he best of my know	ture.	formation is true and and	rect and any attached copy is a true copy				
	of th	e original document	t.	omation is true and cor	rect and arry attached copy is a true copy				
Lav	vrer	ice E. Ashery	34,515	cut (March 22, 2004				
Na	Name of Person Signing Registration No./ Signature Date								
/		Total N	lumber of Pages including cove						
Mail documents to be recorded with required cover sheet information to:									
Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office									
03/	03/26/2004 SNRJARRD 00000077 10490263 P.O. Box 1450								
02 FC:8021 40.00 (P) Alexandria, VA 22313-1450									

USPTO Form 1595 [R&P]

REEL: 015673 FRAME: 0422

PATENT

ASSIGNMENT

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

	Inventor(s)				
ASSIGNOR(s)/	1. Hiroyuki MAESHIMA 2				
INVENTOR(s)	3 4				
	has made an invention entitled: <u>Transient Response Analysis Program of Capasitor</u> , Recording Medium, Method of Analysis, and Simulator				
	and has executed an application for Letters Patent of the United State concurrently herewith;	es			
	WHEREAS, the ASSIGNEE				
ASSIGNEE	Matsushita Electric Industrial Co., Ltd.				
.(Full Name and address)	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.

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

PATENT REEL: 015673 FRAME: 0423 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.

SIGNATURE

(Typed or Printed Name)	(Signature)	(Date)					
1. Hiroyuki MAESHIMA	Hiroyuki Mashima	February 19, 2004					
2		•					
3							
4							
PCT International Application No. PCT/JP03/09441 Filed: July 25, 2003							
Application for United States Letters Patent							
Serial No.	Filed	,					
Attorney Docket No							

PATENT RECORDED: 03/22/2004 REEL: 015673 FRAME: 0424