09-26-2000

/ER SHEET

9.700

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08038.0023

1-31-92 To the Honorable Commissions

FORM PTO-1594

101470608

Please	record t	he attached orig	c gina: gocum	nents or co	opy thereof.		ATTN. BOX ASSIG	SNMENTS	
1.	(1) Tom (2) Shig (3) Mas	of conveying part nohiro SUZUKI geru KASAI sahiro SHIMIZU oru YAZAWA	y:			2. N	ame and address of		09/657056 09/657056 09/07/00
Δddition	al name	(s) of conveying	nartv(ies) at	tached? □	Yes ⊠ No	Internal Ad	dress:		
Additional name(s) of conveying party(ies) attached? □ Yes ☒ No 3. Nature of conveyance:					Street Address: 3-6, Akasaka 5-Chome, Minato-Ku, Tokyo-To, Japan				
⊠		Assignment			Merger	City:		Zip Code:	
0	····	Security Agreement		1	Change of Name				
		Other				Additional	name(s) & Address(es) attached?	
Execution	on Date:	August 22, 2	:000	_		□ Yes ⊠ N	lo		
4. A.	applica	ition number(s) o tion: <u>August 22,</u> Application Num	2000_	nber(s): If t	his document is b	1	ether with a new app Number(s):	olication, the ex	ecution date of the
					09657054				
5.		and address of p		n correspo	nal numbers attac		otal number of applic	cations and reg	istrations involved:
Name:	_Mr. Er	nest F. Chapma	n			7. T	otal fee (37 CFR 3.4	1): \$40	
Internal	Address		HENDERSO L.L.P.	ON, FARAI	BOW, GARRETT		(Please charge defic		t account)
						Authorized	d to be charged to de	eposit account	
Street A	Address:	1300 I Stree	t, N.W.				8		
City:	_	Washington				8.	eposit accountynuml	ber: <u>06-0916</u>	
State:		DC	Zip:	20005-	3315		2 22/		
9.	To the	ent and signatur best of my know I document.	e. ledge and be	elief, the fo	oregoing information	on is true and	d correct a any atta	ached copy is a	true copy of the
	1	Ernest F. Chapm	ıan	_	mit fel	Man	Septem	ber 7, 2000	
	-		_ _		Sign	ature	——————————————————————————————————————	Date	
	,— ··········	Tot	tal number o	f pages inc	cluding cover shee	et, attachmer	nts and do	3	

REEL: 011092 FRAME: 0861

譲渡証 (Translation/日本語訳)

下記に署名した私/私達、

鈴木智博 河西繁 清水正裕 矢沢夷

は、

ある発明を創出し、これについて合衆国特許出願は

ここに私/私達により署名され、
に私/私達により(それぞれ)署名され
に出願され,出願番号が交付され,
PCT 国際出願としてに出願され,

その発明は

温度測定システム

という名称である。そして、ここにその受領を認める対価で: 私/私達は、当該発明/出願について、合衆国とその属領及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその属 領及び全ての外国に於いて発行される特許証に関わる全ての 権利、所有権、利益; 一部継続出願、継続出願、分割出願、 差替え出願、再発行出願、特許期間延長等、合衆国とその属 及び全ての外国に於いて既に出願されたか若しくは今後出願 される特許に関わる全ての権利;そして、国際条約、同盟、契 約、法令、協定(将来制定されるものを含む)に基づく全ての 優先権を伴う一切の権利;を、日本国東京都港区赤坂五丁目3 番6号に住所を有する東京エレクトロン株式会社、その後継 者、譲受人及び法定代理人に対して、売却、譲渡、移転するも のとする。

さらに、私/私達は、東京エレクトロン株式会社(以下譲受人 と言う)が単数ないしは複数の当該発明(以下当該発明という) に関わる特許権を、自己の名により、合衆国とその属領及び全 ての外国に於いて出願し、特許を受けること;またこの譲渡証 の意図と目的を誠実に実行することを求められた場合、下記に 署名した私/私達が、当該譲受人、その後継者、その被譲渡者、 及び法定代理人の費用負担にて、一部継続出願、継続出願、分 割出願、差替え出願、再発行出願、特許期間延長等を行い、合 法的宣誓書、譲渡証、委任状等の書類を作成し、あらゆる法的 または準法的訴訟手続に於いて証言を行うこと;当該発明とそ の経緯に関連して、下記に署名した私/私達が知り得た全ての 事実を、当該譲受人、後継者、被譲渡者、及び法定代理人に連 絡すること;そして当該譲受人、後継者、被譲渡者、及び法定 代理人が、当該発明の特許権の適切な保護、維持、権利行使す るために望ましいと考慮すること、また、当該発明に関わる特 許出願に際し、当該譲受人、後継者、被譲渡者、及び法定代理 人に対して法的権限を付与することが望ましいと考慮するこ とについて、可能な限り行うことを承諾する。

Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Tomohiro SUZUKI, Shigeru KASAI, Masahiro SHIMIZU, and Minoru YAZAWA

who have created a certain invention for which an application for United States Letters Patent

	executed by ME/US on even date herewith,
	executed by ME/US on,
	(respectively).
	filed on and assigned
	Serial No.
\boxtimes	filed as International Application No. PCT/JP00/02004
	filed on March 30, 2000,

and entitled:

Temperature Measuring System

Do hereby sell, assign and transfer to TOKYO ELECTRON LIMITED, a corporation of Japan, having a place of business at 3-6, Akasaka 5-Chome, Minato-Ku, Tokyo-To, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that TOKYO ELECTRON LIMITED, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuationsin-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors. assigns, or legal representatives; and

そして、私/私達は、この書面により譲渡された権利や財産に 影響する、如何なる譲渡、授権、抵当権、ライセンス等その他 の協定も他の第三者との間で行っていないこと; 下記に署名 した私/私達によって、この書面に記載されている権利が所有 されていることを、当該譲受人、後継者、被譲渡者、及び法定 代理人に対して誓約するものである。

さらに、下記に署名した私/私達はこの譲渡書は英語の部分の表現によってのみ解釈されることに同意する。

上記を証明するため、私/私達は下記日付で署名する。

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

	Full name of sole or first inventor		
	Tomohiro SUZUKI		
日付	Date		
	Tomolivo Suzuki	Aug. 22, 2000	
	Full name of second joint inventor, i	f any	
	Shigeru KASAI		
日付	Second Inventor's signature	Date	
	Shigen Kasai	Aug. 22, 2000	
	Full name of third joint inventor, if a	ny	
	Masahiro SHIMIZU		
日付	Third Inventor's signature	Date	
	Maschino Shimizu	Aug. 22, 2000	
	Full name of fourth joint inventor, if	any	
	Minoru YAZAWA		
日付	Fourth Inventor's signature	Date	
	minoru Yazawa	Aug. 22, 2000	
	Full name of fifth joint inventor, if ar	ny	
日付	Fifth Inventor's signature	Date	
	Full name of sixth joint inventor, if a	ny	
日付	Sixth Inventor's signature	Date	
	Full name of seventh joint inventor,	if any	
日付	Seventh Inventor's signature	Date	
	Full name of eighth joint inventor, if	any	
日付	Eighth Inventor's signature	Date	
	日付 日付 日付	Tomohiro SUZUK 日付 Inventor's signature 子のよいで からいれに Full name of second joint inventor, in Shigeru KASA 日付 Second Inventor's signature 子のよいで Masahiro SHIMIZU 日付 Third Inventor's signature 子のよいで 日付 Third Inventor's signature 子のよいで 日付 Full name of fourth joint inventor, if Minoru YAZAWA 日付 Fourth Inventor's signature 子のよいで Full name of fifth joint inventor, if and Inventor's signature Full name of sixth joint inventor, if and Inventor's signature Full name of sixth joint inventor, if and Inventor's signature Full name of seventh joint inventor, if and Inventor's signature Full name of seventh joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of eighth joint inventor, if Seventh Inventor's signature Full name of ei	

Page 2 of 2