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11-18-2008

Washington, D.C. 20231

Form PTQ-159)5
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HEET

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103535278
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Street Address:	Niwa-gun							
City:	Aichi							
State/Country:	Japan Postal Code: 480-0193							
Additional name(s) and add	Iresses attached? Yes No							
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Other:								
Execution Date:	10092008							
cation and the first e	xecution date of application is : 10092008							
ation filing date is:								
A. Patent Application Number(s): B. Issued Patent Number(s):								
								
Additional numbers attached? Yes No								
nce	6. Total number of applications and patents involved:							
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PATENT REEL: 021858 FRAME: 0570

	U	NITE	DST	ATE	S OF A	MERIC	A & ASS	IGN	IME	NT						
(1-5)	Insert Name(s) of Inventors	(1)	Naomitsu YANOHARA													
		(2)	Takashi NORIHISA													
		(3)	Tome	haru /	ANDO											
		(4)	1													
(5)				. bac.												
			paid	In consideration of the sum of one dollar (\$1 paid to each of the undersigned, the receipt an						ciency of wh	od a	nd valua are here	able con	sideration nowledged	s i,	
(6)		-	1	the undersigned hereby assigns, transfers and s					ets ove	er to	·					
(6)	Insert Name of Assignee	(6)	OKU	OKUMA CORPORATION												
(7)	Insert Address of Assignee	(7)	of	25-1, S	himo-ogu	ichi 5-choi	ne, Oguchi-c	ho, i	liwa-g	jun, Aichi 46 T	30-01	93 Japa	an			
					•											
(8)	Insert <u>Legal Entity</u> and <u>State or</u> <u>Country</u> (e.g., a corporation or citizen of Japan)		(here	a Corporation (hereinafter designated as the Assignee) the erits territories, dependencies and possessions, in					of tire rig	Japan ht, title and	inte	rest for	the Uni	ted States	 S,	
(9)	Insert Identification of Invention,		its ter		, depende	sildes and	posession	S, III I	uie iii	rention know	WII 83				_	
	such as Title, Case Number or Foreign Application Number			BEARING STATE DIAGNOSTIC API								 -			· -	
(10)	Insert <u>Date</u> of signing of		Said	applica	tion havin	g been 🖦	(nave) exect	on	Na	umber 3	pate 2	008	e Unite	d States o Id assigne		
	Application, or filing date and Serial No., if known	١.	Seria	No.)							
	1) The undersigned agree(s)	to exec	ute all	pape	s necess	ary in co	nnection wit	h thi	s app	lication and	d an	y contir	nuing o	r divisiona	<u>=</u>	
and als	o to execute separate assignments 2) The undersigned agree(s) to	in conr	nection	with s	uch applic	ations as	he Assignee	may	deer	n necessary	or e	xpedier	nt.		_	
or any	continuing or divisional application	ns there	of and	to co	operate v	with the A	ssignee in e	very	way	ce wnich mi possible in	obta	ining ev	ea conc vidence	erning thi and goin	<u>s</u> g	
forward	with such interference.											-			_	
provisio	3) The undersigned agree(s) to one of the International Union for Pr	otection	of Ind	ustrial	Property of	or similar :	errorm any a agreements.	Ct Wr	iich m	ay be nece	ssary	in con	nection	with claim	<u>s</u>	
	4) The undersigned agree(s) to p	erform	all affi	mative	acts which	ch may be	necessary to	o obt	ain a	grant of a v	alid (Jnited S	tates pa	atent to the	e	
United	5) The undersigned hereby auth States resulting from this applicat	onze(s) ion or a	and re	quest ntinuin	s) the Col or divisi	ional appl	cations there	and eof to	irade o the	marks to is: said Assign	sue a	iny and as Assi	all Lette	the entire	<u>8</u>	
interest	, and hereby covenants that he hid, and will not execute any agreen	as (they	/ have) full r	ght to co	nvey the	entire interes	t he	rein a	ssigned, an	d th	at he ha	as (they	have) no	χt	
	6) Assignor hereby further assi	gns to	Assign	ee all	claims ar	nd causes	of action for	rinfr	ingen	nent of the	pate	nt rights	s assign	ned hereir	_ 1.	
right to	sue for, and collect damages for, a	iny and	all acts	s of pa	st and futi	ure infringe	ement.								_	
20004,	7) The undersigned hereby grant the power to insert on this assignment.	nent any	furthe	r ideni	ification w	hich may	be necessar	<u>venτη</u> y or	desira	ble in order	to c	gton, D. omply w	ith the i	rules of the	— е	
United 5	States Patent and Trademark Office	e for rec	ordation	n of th	is docum	ent.									_	
Date	witness whereof, executed by the	ne of inv			nitsu YAN		undersigne	<u>a nar</u>	ne(s).	Naomi tsu		anoha	J. 6	(SEAL)	=	
				typed name				/ T - UNII 154		gnature		(GEAL)	_			
Date	9 October 2008 Nam	ne of Inv	entor						Takashi		Jorih	1511	(SEAL)	-		
Date	Nam	ne of Inv	entor	typed name				-	E-mala i		gnature	<u> </u>	(054/)	=		
	9 October 2008	ie oi iiiv	ELITOI	TOIL		typed nam	e			Tomoharu		ndo anature		(SEAL)	-	
Date-	Nam	e of Inv	entor											(SEAL)	_	
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	This assignment should preferably	/ be sign	ned be	ore a	United Sta	ites Cons	l if signed at	broad	d, or a	Notary Pub	olic if	domest	ically si	aned If	=	
	the execution by the inventor(s) s	hould b	e witne	ssed t	y at least	two witne	sses who sig	n he	re:						_	
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PATENT REEL: 021858 FRAME: 0571