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Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)		U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Offic			
To the Director of the U.S. Patent and Tu-	103138979	Attorney Docket No. 523 45642) uments or the new address(es) below.			
1. Name of conveying party(ies):  Akira SASAKI	2. Name and address HITACHI MEDIC 2-16-4, Kakemama Ichikawa-shi, Chib	s of receiving party(ies)  CAL CORPORATION  a			
3. Nature of conveyance/Execution Date(s):  Execution Date(s) November 25, 2005  Assignment	l l				
Government Interest Assignment Executive Order 9424, Confirmatory License Other  4. Application or patent numbers(s):		s) & address(es) attached?  Yes  No			
A. Patent Application No.(s)  AAN1 00000000 0055908  Gant 10000000 0055908  Addition No. (s)  Addition No. (s)	tional number(s) attached  Yes  No	B. Patent Registration No.(s)  ttached  Yes  No  6. Total number of applications and patents involved 1			
Name: ANTONELLI, TERRY, STOUT & KR	7. Total fee (37 CFR 3	3.41)\$40.00			
1300 NORTH 17 <sup>TH</sup> STREET – SUITE 1800  City: ARLINGTON State: VA Zip 22209  Phone Number: 703-312-6000 Fax Number: 703-312-6666 Email Address: email@antonelli.com	None required (gove  8. Payment Informatio  a. Credit Card Last	t 4 Numbers 1073 biration Date06/06			
Melvin Kraus, Reg#22,466		ame William I. Solomon  12/02/2005			
Name of Person Signing	Signature	Date			

Total number of pages including cover sheet, attachments, and document: 2

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PATENT REEL: 017355 FRAME: 0870

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						529.45642X00	
herein	WHEREAS the below named inventor referred to as the ASSIGNOR inventors.	or (i <b>f only one</b> ted a certain f	mpter	ntor is named bel vernent relating to	0 ('WO	r inventors (if plural inv	entors are named below)
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<del></del> -	for which an application for Letters Pater	nt to be filed i	n the	United States Par	rant er	nd Trademark Office wa	s executed on even date.
<u> </u>	for which U.S. Application Serial No.			for Letters Pater	ıt was	filed in the U.S. Patent	and Trademark Office on
x	for which an International Application w	as filed on	1.1	lune 2004	ΩE	PCT/JP2004/007513	, designating the United States.
•	AND WHEREAS						
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inventingly included benefit ASSIG and a term of the us ASSIG country be and o identificant in the term of the us ASSIG country be and o identificant in the term of the term	NOW, WITNESSETH that for goo is, sells, and transfers to ASSIGNEE, its tion and application, including any and all ing any and all renewals, reissues, recording or to accrue with respect to GNEE, its assigns and logal representative orthinusticms thereof, and any and all Lett xtensions thereof, with all the rights, power terms of any and all such I ottors Patenties and benefit of ASSIGNEE and its assign GNOR might or could have held and enjoy.  AND ASSIGNOR hereby agrees to rese for said invention and to assign the size needed in connection with filing said at AND ASSIGNOR authorizes and remay and all divisions and continuations to the undersigned hereby grant(s) the ficultion which may be necessary or designed of this document.  IN TESTIMALE OF SOLE OR FIRST NAMED INVENTOR.	a assigns and advisions an arminations an arminations an the filling or es to have, he wers, privilege to when grante myed the same, o execute all same to said Applications an equests the Cotheroof, to AS law firm of Asirable in ordan	legal dennide extraordid, extraordid, extraordid, extraordid, extraordid, increased extraordid extr	representatives, timutions thereof tensions thereof, ing of patents in ceroises, and enjoy may be granted the advantages in a sensitives, in as a sessignment had a that may be no string Letters Paters in a Letters Paters in a sessioner of Patent IEP, its assigns a alli, Terry, Stout, comply with the this assignment.	the cand in the 1 cand in the	ntire and exclusive right any and all Letters Fate in and to any and all Letters Fate in and to any and all printed States and/or any invention and applicable, building any and all its arising from or appearantly retained beneficial a manned and beneficial a manned any to file applications legal representatives are small printed and all representatives, in any all representatives, in any all representatives, in any and, all representatives, in any any all representatives.	t, title and interest in and to said and which may be granted therefor, fority and/or convention rights or y countries foreign thereto, SAID on, including any and all divisions renewals, reissues, reexaminations taining thereto, for and during the dations and extensions thereof, for to all intents and purposes as the in the United States and foreign d to execute any other papers that Letters Patent on said application, condence herewith.
201	PULL NAME OF SOLE OR FIRST NAMED INVENTO	ж		INVI	thtor:	8 BICHATURE	DATE
	Akira SASAKI	_		c St	ha	Sasaki	Nov. Zt. Zoot
201	FULL NAME OF SECOND LODIT INVENTOR			N/M	NTOR	R SIGNATURE	DATE
203	PULL NAME OF THIRD YORK INVIDITOR			ואאן	NTOR'	S SKINATURE	DATE
304	PULL NAME OF FOURTH JOINT INVENTOR			INVI	intok	S SKNATURÉ	DATE
205	PULL NAME OF FIFTH FORT INVENTOR	<del></del>		DNVI	NTOR	S SIGNATURE	DATE

PATENT REEL: 017355 FRAME: 0871