FORM PTO-1598	RECORDATION FORM YOU'RE SHEET	U.S. DEPARTMENT OF COMMERCE			
	03-25-1998	Patent and Trademark Office			
To the Honorable Commissioner of Pat		riginal documents or copy thereof.			
1. Name of conveying party(ies):	100671075	ss of receiving party(ies):			
Thomas D. East, IV	Name: 11	HC Health Services, Inc.			
Jeffrey R. Anderson Ernest B. Page	Internal Addre	ess: Suite 2200			
Ernese S. Tage		-			
Additional name(s) of conveying party(ies) attached?					
3. Nature of Conveyance: MRD 10-1	6-97 Street Address	36 South State Street			
XX Assignment □ Merger		Suite 2200			
_		Lake City State: Utah ZIP: 841 11			
☐ Security Agreement ☐ Change of	Additional name	s) & address(es) attached? □ Yes XX No			
□ Other					
Execution Date: 23 November, 1990	5				
4. Application number(s) or patent number(s					
If this document is being filed together wit	th a new application, the execution	date of the application is:			
A. Patent Application No.(s)	B. Patent No.	.(s)			
08/849,395					
Additional numbers attached? □ Yes □ No					
5. Name and address of party to whom corrections concerning document should be mailed:	spondence 6. Total number	of applications and patents involved:			
Eleanor V. Goodall	One (1)				
Name: <u>Mark G. Sandbaken</u>					
Internal Address: P.O. Box 45340	7. Total fee (37 c	CFR 3.41): \$ 40.00			
	□ □ Enclosed				
		to be charged to deposit account			
Street Address: 50 South Main S					
Suite 1600	6. Deposit accou	nt number.			
City: Salt Lake Cityate: Utah ZI	P: 84144 (Attach duplicate	copy of this page if paying by deposit account)			
	DO NOT USE THIS SPACE				
9. Statement and Signature  To the best of my knowledge and belief, the	foregoing information is true and co	present and any suspend come is a true come			
of the original document.		2.6			
Eleanor V. Goodall					
Name of Person Signing Signature Date					
		†			

PATENT REEL: 9051 FRAME: 0372

FOR	A PTO-1795 01 - 26 -	199	98	U.S. DEPARTMENT OF COMMERCE
	OIPE SIMO 10			Patent and Trademark Office
	the Honorate Commissioner o. 100612	299	5 ed original documen	ts or copy thereof.
1.	Name of conveying party(ies):	2.	Name and address of receiving	ng party(ies):
	Thomas Translast, IV		Name: IHC Health Serv	rices, Inc.
	Jeffrey R. Anderson Ernest B. Page		Internal Address:	
Add	tional name(s) of conveying partylies) attached?   Yes   No			
3.	Nature of Conveyance:		Street Address: 36 South	
	🗘 Assignment 🗆 Merger		Suite 220	
	☐ Security Agreement ☐ Change of Name		City: Salt Lake City	
			Additional name(s) & address(es) a	mached? I Yes Di No
	Other			
Exe	cution Date: 23 November 1996	1		
4.	Application number(s) or patent number(s):			
	If this document is being filed together with a new application	cation	, the execution date of the ap	plication is:
	A. Patent Application No.(s)		B. Patent No.(s)	
	08/849,395			
	Additional numbers at	tached	? □ Yes □ No	
5.	Name and address of party to whom correspondence	6.	Total number of applications	and patents involved:
	concerning document should be mailed:		One (1)	
	Name: Eleanor V. Goodall			
	Mark G. Sandbaken Internal Address: P.O. Box 45340	7	Total fee (37 CFR 3.41):	
		"		<u> </u>
			▼ Enclosed	
			☐ Authorized to be charged	to deposit account
	Street Address: 50 South Main Street	8.	Deposit account number:	
	Suite 1600			
	City: Salt Lake City State: Utah ZIP: 84145		(Attach duplicate copy of this page	if paying by deposit account)
	DO NOT USE	ETHIS	SPACE	
9.	Statement and Signature.  To the best of my knowledge and belief, the foregoing infor of the original document.	matio	n is true and correct and any a	ttached copy is a true copy
	Eleanor V. Goodall, Ph.D.			
Name of Person Signing 10, 40 at Signature Date				
Total number of pages comprising cover sheet:				

REEL: 9051 FRAME: 0373

## ASSIGNMENT

WHEREAS, Thomas D. East, IV, Jeffrey R. Anderson, and Ernest B. Page have made an invention or discovery entitled "SERVO LUNG SIMULATOR AND RELATED CONTROL METHOD" which is described and claimed in the PCT patent application Serial No. PCT/US96/15687, filed September 30, 1996, which claims priority to U.S. Provisional Patent Application Serial No. 08/536,399 filed September 29, 1995; and

WHEREAS, IHC Health Services, Inc., a Utah corporation, is desirous of acquiring all my rights, title and interest in said invention or discovery:

NOW, THEREFORE, in return for good and valuable consideration, receipt of which is hereby acknowledged, I by these presents do sell, assign, and transfer unto IHC Health Services, Inc., all my rights, title and interest in and to the following: (1) said invention or discovery as described in said PCT application, (2) said PCT application, (3) any national patent applications based on said PCT application, (4) any letters Patent issuing from said PCT or national applications, and (4) all intellectual property (including patent rights, trade secrets and copyrights) in or to said invention or discovery. Said assignment is without any geographic limitation and shall include the United States of America and all foreign countries. All my rights, title and interest in said invention or discovery, said applications, any Letters Patent issuing from said applications and said intellectual property are to be held and enjoyed by IHC Health Services, Inc. for its own use and behalf, and for that of its legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment and sale not been made. IHC Health Services, Inc. shall be free to assign, license or otherwise exploit said invention or discovery, said applications, any Letters Patent issuing from said applications, and said intellectual property.

AND I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any other application (including divisional, continuing, reissue, and U.S. or foreign national applications) based on the present application or said invention or discovery. Any such other application is deemed to be part of the above assignment.

AND I do further agree to communicate to IHC Health Services, Inc., its successors, assigns or other legal representatives, such facts relating to said invention as may be known to me, and to testify as to such facts in any prosecution, interference or litigation.

PATENT REEL: 9051 FRAME: 0374

Executed by the undersigned on th	e date indicated.			
Inventor's Signature:	- Min History			
Inventor's Full Name:	Thomas D. East, IV			
Date:	11/15/96			
Sworn to before me this 15th day	of November, Isomyrea			
$\checkmark$ . $\land$	ALL AND STREET			
Lilie au Selfoung Notary Public	17.00			
Motary Public	STATE OF UTAN			
Inventor's Signature:	- Code			
Inventor's Full Name:	Jeffrey R. Anderson			
Date:	11/19/76			
Sworn to before me this day of November, 1996.				
$\mathcal{G}$	VICKI L. KERR - NOTARY PUBLIC			
Notary Public	COUNTY OF STATE OF			
	ALBANY WYOMING			
	My Commission Expires Nov. 12, 1997			
	Con h D a M			
Inventor's Signature:	Ell D. Poppett			
Inventor's Full Name:	Ernest B. Page			
Date: 11   23/96	11/23/96			
Sworn to before me this 33 day	of November, 1996.			
1 1000				
	NOTARY PUBLIC AMY D. NELSON			
worst & Labite	310 South Main, Suite 306 Sait Lake City, Utah 8410 My Commission Expires			
	April 5, 1999 STATE OF UTAH			

RECORDED: 10/19/1997

PATENT

REEL: 9051 FRAME: 0375