FORM PTO-1619A Expires 06/30/99 OMB 0651-0027	NAC 99 3-19 RECO	03-04-1999 100977625	ET	U.S. Department of Commerce Patent and Trademark Office <b>PATENT</b>	
1	issioner of Patents and Trade	emarks: Please record the attache	ed original docu	iment(s) or copy(ies).	
Submission Type		Conveyance Type			
(X) New		(X) Assignment ()	Security Agre	eement	
() Resubmission (Non-Recordation) Document ID#		() License ()	Change of Na	ame	
<ul> <li>() Correction of PTO Error Reel # Frame #</li> <li>() Corrective Document Reel # Frame #</li> </ul>		() Merger ()	Other		
		U.S. Government (For Use ONLY by U.S. Government Agencies)			
		() Departmental File () Secret File			
Conveying Party(i	es) () Mark if add	ditional names of conveying parti	ies attached	Execution Date Month Day Year	
Name	C. Norman She	aly		January 26, 1999	
Name	Carlos Becerra			Execution Date	
Name	Joseph Medeir	OS		Month Day Year	
Name	Charity Martin				
<b>Receiving Party</b>	() Mark if add	litional names of receiving partie	s attached	· · · · · · · · · · · · · · · · · · ·	
Name (line 1)	Cluster Techno	logy Corp.		() If document to be recorded is an assignment and the	
Name (line 2)			·····	receiving party is not domiciled in the United States, an appointment of a	
Address (line 1)	250 Internation	al Parkway, Suite 200	······································	domestic representative is attached. (Designation	
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Address (line 4)				<u> </u>	
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Office of Information and Regulator	er Sheet. Send comments regarding this burd v Affairs. Office of Management and Budget	approximately 30 minutes per Cover Sheet to be reco len estimate to the U.S. Patent and Trademark Office Paperwork Reduction Project (0651-0027), Washin D REQUESTS TO RECORD ASSIGNMENT DOCT	e, Chief Information Off	reviewing the document and gathering icer, Washington, D.C. 2023) and to the	
Cor	Mail documents to be reconnissioner of Patents and Tr	orded with required cover sheet(s rademarks, Box Assignments, Wa	ashington, D.C.	2023 50 10 10 10 10 10 10 10 10 10 1	
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027		Pa	ge 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Correspondent Name	e and Address	Area (	Code and Telephone Number	407-841-2330	
Name	Carl M. Nag	oolitano, Ph.[	)	······································	
Address (line 1)	Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.				
Address (line 2)	255 South	<u>Orange Aven</u>	ue, Suite 1401		
Address (line 3)	Post Office Box 3791				
Address (line 4)	Orlando, Florida 32802-3791				
Pages       Enter the total number of pages of the attached conveyance document including any attachments.       # _6					
Application Number	(s) or Patent Number	er(s)	( ) Mark if	additional numbers attached	
Enter either the Patent	Application Number o	r the Patent Nun	nber (DO NOT ENTER BOTH 1	numbers for the same property).	
Patent Application Number(s)			Patent Number(s)		
09/052,665					
If this document is being filed signed by the first named exe		Application, enter t	he date the patent application was	Month Day Year	
Patent Cooperation T	Freat (PCT)				
Enter PCT applic <u>only if</u> a U.S. Ap has not been assi		РСТ	РСТ	РСТ	
		PCT	РСТ	РСТ	
Number of Properties	S	Enter the total	number of properties involved.	#	
Fee Amount Method of Payn Deposit Accoun	nent:	mount for Proper Enclosed (X)	ties Listed (37 CFR 3.41): Deposit Account ( )	\$ <u>40.00</u>	
	by deposit account or if add		charged to the account.) it Account Number:	#	
	·····	Authori	zation to charge additional fees:	Yes (X) No ()	
Statement and Signat	ture				
	a true copy of the orig	ginal document.	information is true and correct Charges to deposit account are February 2 Date	e authorized, as	

PATENT REEL: 9789 FRAME: 0057

## <u>ASSIGNMENT</u>

\_\_\_\_\_\_\_, JOSEPH MEDEIROS of 6622 Lawrence Woods Court, Lantana, Florida 33462, and CHARITY MARTIN of <u>7370 Hunters Ridge</u>, <u>Douglasville</u>, <u>GA</u> 30134 hereinafter collectively referred to as Assignors, have made certain improvements or inventions in **APPARATUS AND METHOD FOR THERAPEUTIC TREATMENT OF LOW BACK PAIN**, for which Assignors have executed an application for United States Letters Patent filed on March 31, 1998, in the United States Patent and Trademark Office and given Serial No. 09/052,665; and

WHEREAS, CLUSTER TECHNOLOGY CORP., a Florida corporation, hereinafter referred to as Assignee, is desirous of acquiring the same;

**NOW THEREFORE,** This Indenture Witnesseth: That for and in consideration of One Dollar (\$1.00) lawful money of the United States, and other good and valuable consideration, receipt whereof is hereby acknowledged, said Assignors do hereby sell, assign and transfer to said Assignee, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said Assignors do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said Assignors for said consideration hereby covenant and agree that said Assignors are the owners of the full title herein conveyed and have the right to convey the same, and agree that said Assignors will communicate to said Assignee any facts known to said Assignors respecting said invention or inventions, and testify in any legal proceedings when called upon by said Assignee, sign all lawful papers deemed by said Assignee as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said Assignee, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the Assignees' expense.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this  $\mathcal{J}_{\mathcal{L}}$  day of , 1999. C. NORMAN SHEALY

PATENT REEL: 9789 FRAME: 0058 CARLOS BECERRA

JOSEPH MEDEIROS

CHARITY MARTIN

STATE OF <u>Nossouri</u> COUNTY OF <u>Green</u>

On this 26 day of 3anuary, 1999, before me personally appeared the abovenamed **C. Norman Shealy**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Ebonda Cadh

FHONDA CADLE

Greene County State of Missouri My Commission Expires Jan. 29, 1999

NOTARY PUBLIC My Commission Expires:

SEAL

STATE OF FLORIDA COUNTY OF

On this \_\_\_\_\_\_day of \_\_\_\_\_\_, 1999, before me personally appeared the abovenamed **Timothy Exarhos**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

> NOTARY PUBLIC My Commission Expires:

SEAL

Notary Public

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CARLOS BECERRA

OSEPH MEDEIROS

01/20/99

CHARITY MARTIN

STATE OF \_\_\_\_\_\_ COUNTY OF \_\_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_\_, 1999, before me personally appeared the abovenamed **C. Norman Shealy**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

> NOTARY PUBLIC My Commission Expires:

SEAL

STATE OF FLORIDA	 /
COUNTY OF	

On this \_\_\_\_\_\_day of \_\_\_\_\_\_, 1999, before me personally appeared the abovenamed **Timothy Exarhos**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

> NOTARY PUBLIC My Commission Expires:

STATE OF GEORGIA COUNTY OF \_\_\_\_\_

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 1999, before me personally appeared the abovenamed **Carlos Becerra**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

> NOTARY PUBLIC My Commission Expires:

SEAL

STATE OF FLORIDA COUNTY OF <u>John Boar 1</u>

On this <u>25</u> day of <u>Jeruce</u>, 1999, before me personally appeared the abovenamed **Joseph Medeiros**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set for the methan is the executed the same of his own free will for the



NOTARY PUBLIC

My Commission Expires:

On this \_\_\_\_\_\_day of \_\_\_\_\_\_, 1999, before me personally appeared the abovenamed **Charity Martin**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that she executed the same of her own free will for the purposes therein set forth.

> NOTARY PUBLIC My Commission Expires:

SEAL

## ASSIGNMENT

WHEREAS. CARLOS **BECERRA** CT ATLANTA JA MILL 111 30328 , and CHARITY MARTIN of 7370 HUNTERS Ridge DR Porshes 110

hereinafter collectively referred to as Assignors, have made certain improvements or inventions in 3013 APPARATUS AND METHOD FOR THERAPEUTIC TREATMENT OF LOW BACK PAIN, for which Assignors have executed an application for United States Letters Patent filed on March 31, 1998, in the United States Patent and Trademark Office and given Serial No. 09/052,665; and

WHEREAS, CLUSTER TECHNOLOGY CORP., a Florida corporation, hereinafter referred to as Assignee, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for and in consideration of One Dollar (\$1.00) lawful money of the United States, and other good and valuable consideration, receipt whereof is hereby acknowledged, said Assignors do hereby sell, assign and transfer to said Assignee, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said Assignors do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said Assignors for said consideration hereby covenant and agree that said Assignors are the owners of the full title herein conveyed and have the right to convey the same, and agree that said Assignors will communicate to said Assignee any facts known to said Assignors respecting said invention or inventions, and testify in any legal proceedings when called upon by said Assignee, sign all lawful papers deemed by said Assignee as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said Assignee, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the Assignees' expense.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this  $7 \times 10^{-1}$  day of Aece \_\_, 1999. ARLOS BEGERR CHARITY MARTIN X

TAMP 05 05

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STATE OF GEORGIA
COUNTY OF Fultor

On this  $\mathcal{H}$  day of  $\mathcal{H}$  day of  $\mathcal{H}$  and  $\mathcal{H}$ , 1999, before me personally appeared the abovenamed Carlos Becerra, to me personally known as the individual who executed the foregoing assignment, and Charity Martin, to me personally known as the individual who executed the assignment, and who acknowledged to me that she executed the same of her own free will for the purposes therein set forth.

NOT ALL DUBLIC, DOUGLAS COUNTY. GEORGIA MY COMMISSION EXPIRES NOTARY PUBLIC SEPTEMBER 17, 2000 My Commission Expires:

SEAL