FORM PTO-1618A Expires 06/30/99 OMB 0651-0027

02-29-2000

U.S. Department of Commerce Patent and Trademark Office **TRADEMARK**

101258539 A 159/00 RECORDATION FORM COVER SHEET			
TRADE	I FORM COVER SHEET MARKS ONLY		
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).			
Submission Type	n Type Conveyance Type		
New	Assignment License		
Resubmission (Non-Recordation)	Security Agreement Nunc Pro Tunc Assignment		
Document ID #	Merger Effective Date Month Day Year		
Correction of PTO Error Reel # Frame #	Change of Name		
Corrective Document Reel # 1858 Frame # 0375	Other To Correct Assignor on a document previously recorded		
Conveying Party	Mark if additional names of conveying parties attached Execution Date		
Name CLINICAL-MANAGEMENT SYSTEMS,	Month Day Year INC. 01/19/1999		
Formerly			
☐ Individual ☐ General Partnership ☐	Limited Partnership		
Other			
Citizenship/State of Incorporation/Organization	DE		
Receiving Party	Mark if additional names of receiving parties attached		
Name FIRST UNION NATIONAL BANK,	AS ADMINISTRATIVE AGENT		
DBA/AKA/TA			
Composed of			
Address (line 1) 301 South College Street			
Address (line 2) One First Union Center			
Address (line 3) Charlotte	NC 28288-0735 State/Country Zip Code		
City Individual General Partnership	Limited Partnership ff document to be recorded is an assignment		
and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached.			
Other National Banking Association (Designation must be a separate document from Assignment.)			
Citizenship/State of Incorporation/Organization			
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT-DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1618	-
Expires 06/30/99	
OMB 0651-0027	

Page 2

U.S. Department of Commerce Patent and Trademark Office **TRADEMARK**

Domestic Representative Na	me and Address Enter for the first Receiving Par	ty only.
Name Richard L. Mack, E	sq.	
Address (line 1) Robinson, Bradsha	iw & Hinson, P.A.	
Address (line 2) 101 North Tryon S	treet, Suite 1900	
Address (line 3) Charlotte, NC 2824	16	
Address (line 4)		
Correspondent Name and Ac	Idress Area Code and Telephone Number	704-377-8103
Name Kimberly E. Zirkle,	Paralegal	
Address (line 1) Robinson, Bradsha	w & Hinson, P.A.	
Address (line 2) 101 North Tryon S	treet, Suite 1900	
Address (line 3) Charlotte, NC 282	16	
Address (line 4)		
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Trademark Application Number of Properties Trademark Application Number of Properties	umber <u>or</u> the Registration <mark>Number (</mark> DO NOT ENTER BOTH numbe	
	Enter the total number of properties involved. #	5
Method of Payment: Deposit Account	Fee Amount for Properties Listed (37 CFR 3.41): \$ Enclosed Deposit Account ount or if additional fees can be charged to the account.) Deposit Account Number: # Authorization to charge additional fees: Yes	140.00 500327 S⊠ No □
	and belief, the foregoing information is true and of the original document. Charges to deposit acc	

ASSIGNMENT AND GRANT OF SECURITY INTEREST IN PATENTS AND TRADEMARKS

WHEREAS, CLINICAL-MANAGEMENT SYSTEMS, INC. (the "Pledgor"), is the owner of the trademarks and service marks listed on Schedule A attached hereto, which marks are registered or have pending registrations in the United States Patent and Trademark Office as set forth on Schedule A attached hereto (all such trademarks, service marks, registrations and applications, collectively, the "Trademarks") and is the owner of the patents listed on Schedule A attached hereto, which patents are registered or have pending applications in the United States Patent and Trademark Office as set forth on Schedule A attached hereto (all such patents, registrations and applications, collectively, the "Patents"); and

WHEREAS, the Pledgor has entered into a Security Agreement (as amended, modified, restated or supplemented from time to time, the "Security Agreement"), dated as of January 19, 1999, in which the Pledgor has agreed with First Union National Bank, as Administrative Agent (the "Administrative Agent"), with offices at One First Union Center, 301 South College Street, Charlotte, North Carolina 28288-0735, to execute this Assignment;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as security for the payment and performance of the Secured Obligations (as defined in the Security Agreement), the Pledgor does hereby assign and grant to the Administrative Agent a security interest in all of its right, title and interest in and to the Trademarks and the Patents, and the use thereof, together with all proceeds and products thereof and the goodwill of the businesses symbolized by the Trademarks and the Patents. This Assignment has been given in conjunction with the assignment and security interest granted to the Administrative Agent under the Security Agreement, and the provisions of this Assignment are without prejudice to and in addition to the provisions of the Security Agreement, which are incorporated herein by this reference.

CLINICAL-MANAGEMENT SYSTEMS, INC.

By: Shutuy Millan.

Title: Lanetary

C-626317v01_14622.00011 MACRIC

SCHEDULE A

TRADEMARKS AND TRADEMARK APPLICATIONS

Pledgor	<u>Mark</u>	Application or Registration No.	Country
CLINICAL- MANAGEMENT SYSTEMS, INC.	CLINICAL- MANAGEMENT SYSTEMS	75/237,061	UNITED STATES
CLINICAL- MANAGEMENT SYSTEMS, INC.	CLINICAL- MANAGEMENT SYSTEMS, CMS & SOLUTIONS FOR WOMEN'S HEALTH COMPOSITE LOGO	75/237,063	UNITED STATES
CLINICAL- MANAGEMENT SYSTEMS, INC.	CMS	75/237,064	UNITED STATES
CLINICAL- MANAGEMENT SYSTEMS, INC.	OB/GYN APR	75/399,183	UNITED STATES
CLINICAL- MANAGEMENT SYSTEMS, INC.	SOLUTIONS FOR WOMEN'S HEALTH	75/236,976	UNITED STATES

C-626317v01 14622.00011 MACRIC

02-17-1999

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FORM PTO-1618A Expired 08/30/98 OMB 0881-0027

RECORDATION FORM COVER SHEET

TQ: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).
Submission Type Conveyance Type
X New Assignment License
Resubmission (Non-Recordation) Document ID # Merger Month Day Year
Correction of PTO Error Reel # Change of Name
Corrective Document Reel # Frame # Other
Conveying Party Mark if additional names of conveying parties attached Execution Date Month Day Year
Name CLINICAL-MANAGEMENT SERVICES, INC. 01 19 1999
Formerly
Individual General Partnership Limited Partnership X Corporation Association
Other
X Citizenship/State of Incorporation/Organization DE
Receiving Party Mark if additional names of receiving parties attached
Name FIRST UNION NATIONAL BANK, AS ADMINISTRATIVE AGENT
DBA/AKA/TA
Composed of
Addressmen 301 South College Street
Addressman One First Union Center
Address one 3 Charlotte NC 28288-0735
Cky State/Country If document to be recorded is an
assignment and the receiving party is not domicilious the United States, an appointment of a domestic representative should be attached.
X Other National Banking Association (Design Town Assignment)
Citizenship/State of Incorporation/Organization
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Mail documents to be recorded with required cover sheet(s) information to see the commissioner of Patents and Trademarks, Box Assignments, Washington, 1832,20231

REEL: 1858 FRAME: 0375

TRADEMARK

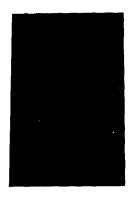
U.S. Department of Commerci Patent and Trademark Office TRADEMARK

REEL: 001997 FRAME: 0962

FORM PTO- Expres 06/30/99 ONB 0651-0027	1618B Pag	e 2
	epresentative Name and Address	Enter for the first Receiving Pa
Name '	Richard L. Mack	
Addressmen	Robinson, Bradshaw & Hinson, P	
Address (time 2)	101 North Tryon Street, Suite	1900

FORM PTO-1618B Expres 05/20/09 ONE 0551-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office TRADEMARK			
Domestic Representative Name and Address Enter for the first Receiving Party only.					
Name Richard L. Mack					
Addressmen Robinson, Bradshaw & Hinson, P.A.					
Addressmen 1 101 North Tryon S	Addressmine D 101 North Tryon Street, Suite 1900				
Address nine n Charlotte, North	Carolina 28246-1900				
Address gine 4)					
Correspondent Name and Addre	ess Area Code and Telephone Number 704-	377-8370			
Name Richard L. Mack					
Address (time 1) Robinson, Bradsha	w & Hinson, P.A.				
Address (Noe 2) 101 North Tryon S	treet, Suite 1900				
Address (Ime s) Charlotte, North	Carolina 28246-1900				
Address (line 4)	Address (line 4)				
Pages Enter the total number of pages of the attached conveyance document including any attachments.					
Trademark Application Number(s) or Registration Number(s) Mark if additional numbers attached					
•	Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property),				
Trademark Application Nur 75237061 75399183	nber(s) Registral	tion Number(s)			
75237063 75236976					
75237064					
Number of Properties Enter the total number of properties involved. # 5					
Fee Amount for Properties Listed (37 CFR 3.41): \$ 140.00					
Method of Payment: Enclosed X Deposit Account					
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 500327					
	Authorization to charge additional fees:	Yes X No			
Statement and Signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Birk-ul v v v	Ruhastfulach	2.9-99			
Richard L. Mack Name of Person Signing	Signature	Date Signed			

TRADEMARK REEL: 1858 FRAME: 0376



ASSIGNMENT AND GRANT OF SECURITY INTEREST IN PATENTS AND TRADEMARKS

WHEREAS, CLINICAL-MANAGEMENT SERVICES, INC. (the "Pledgor"), is the owner of the trademarks and service marks listed on Schedule A attached hereto, which marks are registered or have pending registrations in the United States Patent and Trademark Office as set forth on Schedule A attached hereto (all such trademarks, service marks, registrations and applications, collectively, the "Trademarks") and is the owner of the patents listed on Schedule A attached hereto, which patents are registered or have pending applications in the United States Patent and Trademark Office as set forth on Schedule A attached hereto (all such patents, registrations and applications, collectively, the "Patents"); and

WHEREAS, the Pledgor has entered into a Security Agreement (as amended, modified, restated or supplemented from time to time, the "Security Agreement"), dated as of January /9, 1999, in which the Pledgor has agreed with First Union National Bank, as Administrative Agent (the "Administrative Agent"), with offices at One First Union Center, 301 South College Street, Charlotte, North Carolina 28288-0735, to execute this Assignment;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as security for the payment and performance of the Secured Obligations (as defined in the Security Agreement), the Pledgor does hereby assign and grant to the Administrative Agent a security interest in all of its right, title and interest in and to the Trademarks and the Patents, and the use thereof, together with all proceeds and products thereof and the goodwill of the businesses symbolized by the Trademarks and the Patents. This Assignment has been given in conjunction with the assignment and security interest granted to the Administrative Agent under the Security Agreement, and the provisions of this Assignment are without prejudice to and in addition to the provisions of the Security Agreement, which are incorporated herein by this reference.

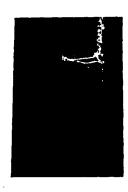
CLINICAL-MANAGEMENT SERVICES, INC.

By: Unolf Millard

Title: President

TRADEMARK REEL: 1858 FRAME: 0377

SCHEDULE A



TRADEMARKS AND TRADEMARK APPLICATIONS

CLINICAL- MANAGEMENT SERVICES, INC.	CLINICAL- MANAGEMENT SYSTEMS	75/237,061	UNITED STATES
CLINICAL- MANAGEMENT SERVICES, INC.	CLINICAL- MANAGEMENT SYSTEMS, CMS & SOLUTIONS FOR WOMEN'S HEALTH COMPOSITE LOGO	75/237,063	UNITED STATES
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CLINICAL- MANAGEMENT SERVICES, INC.	SOLUTIONS FOR WOMEN'S HEALTH	75/236,976	UNITED STATES

TRADEMARK REEL: 1858 FRAME: 0378

SCHEDULE A

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CLINICAL-MANAGEN .T SERVICES, INC.	OB/GYN APR	75/399,183	UNITED STATES
CLINICAL- MANAGEMENT SERVICES, INC.	SOLUTIONS FOR WOMEN'S HEALTH	75/236,976	UNITED STATES

RECORDED: 02/12/1999

RECORDED: 02/29/2000

TRADEMARK REEL: 1858 FRAME: 0379