08-21-1998	8				
FORM PTO 1595 1-31-92	U.S. DEPARTMENT OF COMMERCE Patering and Weddemark Office				
100800087					
To the Honorable Commissioner of Patents and Trademarks. Please record the attached	d original documents or copy thereof				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
1. Name of conveying party(ies):     MRD       Patient Solutions, Inc. d/b/a     8.13-58	Name: ALARIS MEDICAL SYSTEM: INC.				
Invacare Infusion Systems	Internal Address:				
Additional name(s) of conveying party(ies) attached?	Street Address: <u>10221 Wateridge Gircle, Bldg, A</u>				
3. Nature of Conveyance:	City: <u>San Diego</u> State: CA				
	Country: <u>USA</u>				
X Assignment     □ Merger       □ Security Agreement     □ Chang∉ of Name	Zip Code: <u>92121-7128</u>				
□ Other Execution Date: May 18, 1998	Additional name(s) & address(es) attached?				
4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the filing date of the application is:					
A. Patent Application No.(s)	B Patent No.(s)				
07/427, 174					
	ned? Yes 🛛 No				
Auditorial numbers allo					
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total No. of applications and patent - involved 1				
Name:John V. Hanley, Esq	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>				
Internal Address: Fulwider Patton Lee & Utecht, LLP					
Street Address: 10877 Wilshire Boulevard, 10th Floor	X Any deficiencies in enclosed fees				
City: Los Angeles State: CA ZIP 90024	8. Deposit account number 06-2425				
	(Attach duplicate copy of this page if paying by deprisit account)				
DO NOT US	E THIS SPACE				
9. Statement and signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any abached copy is	<ul> <li>a true copy of the original document</li> </ul>				
JOHN V. HANLEY         August 11, 1996           Name of Person Signing         Signature         Date					
Total number of pages comprising Assignment and cover sheet: 7					
OMB No. 0651-0011 (exp. 4/94)					
Do not deta Mail documents to be recorded with required cover sheet information to:	ach this portion				
SON TOXIIIO DUDDIFU AAAAAAII ALIFIKI	atents and Trademarks signments				
F)	Signments on, D.C. 20231				
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the date needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C. Washington T.C. 20231, and to the Office of Management and Budget, Papenvork Reduction Project, (0651-0011) Washington, D.C. 20503					

### ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

WHEREAS, Patient Solutions, Inc. d/b/a invacare Infusion Systems, a Delaware corporation ("Assignor"), is the owner of the United States patents and patent applications attached to the Purchase Agreement (defined below) as Schedule 3.14 (the "Patents and Patent Applications").

WHEREAS, ALARIS Medical Systems, Inc. ("Assignee"), a Delaware corporation, having its principal place of business at 10221 Wateridge Circle, Building A, San Diego, CA 92121, is desirous of acquiring the entire and exclusive right, title and interest in and to the said inventions in the United States and throughout the world, and in and to any Letters Patent which may be granted and issued therefor;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and pursuant to an Agreement to Purchase Selected Assets between Assignor and Assignee dated May \_\_\_\_, 1998 (the "Purchase Agreement"), the parties hereto hereby agree as follows:

1. <u>Assignment</u>. Assignor hereby assigns, transfers and conveys to Assignee all of Assignor's right, title, and interest throughout the world in and to said Patents and Patent Applications, the underlying inventions described therein, and any and all Letters Patent whether U.S. or foreign that are or may be granted therefrom including without limitation any extensions, continuations, continuations-in-part, divisions, reissues and renewals thereof, or other equivalents thereof (collectively, the "Assigned Patents and Patent Applications"), and further, all rights and privileges pertaining to the Assigned Patents and Patent Applications including without limitation the right, if any, to sue or bring other actions for past, present and future infringement thereof.

2. <u>Further Assignment</u>. Assignor further assigns to and empowers Assignee, its successors, assigns or nominees, all rights to make applications for patents or other forms of protection for said inventions and to prosecute such applications and said Patent Applications, as well as to claim and receive the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and the right to invoke and claim such right of priority without further written or oral authorization.

3. <u>Authorization of Patent and Trademark Office to Record</u> Assignor further agrees that this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose regarding the subject matter hereof, as well as constituting proof of the right of Assignee or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

4. <u>Further Assurances</u>. Assignor agrees to take such further action and to execute such documents as Assignee may reasonably request to effect or confirm the conveyance to Assignee of the Patents and Patent Applications and any improvements thereunder.

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6DILIB1\MCN\234495.01

IN WITNESS WHEREOF, the parties hereto have executed this Agreement this \_\_\_\_\_ day of \_\_\_\_\_, 1998.

"ASSIGNOR"

PATIENT SOLUTIONS, INC., D/B/A INVACARE INFUSION SYSTEMS, a Delaware corporation

By: \_\_\_\_\_

Its:

"ASSIGNEE"

ALARIS MEDICAL SYSTEMS, INC , a Delaware corporation



Assignor hereby releases and forever quitclaims to Assignee all of its right, title and interest in and to the Assigned Patents and Patent Applications.

"ASSIGNOR"

PATIENT SOLUTIONS, INC., D/B/A INVACARE INFUSION SYSTEMS, a Delaware corporation

By.\_\_\_\_\_

[SIGNATURE PAGE TO ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS]

SDILIB1\MCN234495.01

IN WITNESS WHEREOF, the parties hereto have executed this Agreement this \_\_\_\_\_ day of \_\_\_\_\_\_ 1998.

"ASSIGNOR"

PATIENT SOLUTIONS, INC., D/B/A INVACARE INFUSION SYSTEMS, a Delaware corporation

	D. Reducer
By	phie M/
	7 7
Its:	Secretary/Treasurer

"ASSIGNEE"

ALARIS MEDICAL SYSTEMS, INC., a Delaware corporation

By: \_\_\_\_\_ Its.

Assignor hereby releases and forever quitclaims to Assignee all of its right, title and interest in and to the Assigned Patents and Patent Applications.

"ASSIGNOR"

PATIENT SOLUTIONS, INC., D/B/A INVACARE INFUSION SYSTEMS, a Delaware corporation

By: Secretary/Treasurer Its:

### [SIGNATURE PAGE TO ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS]

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PATENT REEL: 9387 FRAME: 0781

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STATE OF OHIO ) COUNTY OF CUYAHOGA )

On <u>May 18, 1998</u>, before me, <u>James K. Roosa</u>, Notary Public, personally appeared <u>Thomas Miklich</u>, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument

WITNESS my hand and official seal.

K Herosy

SAMES KIN 2000 COM Addinary At Law Markey Parilos State of Unio 10 Schemen Les has no expiration data. 20 Section 147.03 R. C.

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## SCHEDULE 3.14

# INTANGIBLE PROPERTY RIGHTS

See attached schedule for patents.

Registered Trademarks			
Medmate Patient Solutions, Inc. Medshell	<u>Reg. No.</u> 1812828 1815391 1842315	<u>Reg. Date</u> 12/21/1993 01/04/1994 06/28/1994	Word Only Word & illustration Word Only
Pending Trademarks			
Genie	<u>Serial No.</u> 75 <b>-09385</b> 9	<u>Date Filed</u> 04/25/1997	Word Only

License Agreements

Block Medical Inc. settlement and license agreement dated March 26, 1996

1 of 2

PATENT REEL: 9387 FRAME: 0783 , ·

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Case	Title of Invention	Country	Status	App3 (cation	Filing	Patent	Issue
Fight				Number -	Date	MINDER	7905
ALO_ IVAOO	INFUSION DEVICE NITH DISPOSABLE ELEMENTS	USA	<b>ISSUED</b>	07/194865	05/17/88	5074755	12/24/91
DUAVI, OLG	INFUSION DEVICE WITH DISPOSABLE ELEMENTS	NSN -	ISSUED	07/426938	91/22/01	5246347	56/12/60
DAVI. OIGCP1	IRFECTION DEVICE MITH OCCLUSION SOUSING	ŝ	ABANDONED				
DDAVI . OIH	INFUSION DEVICE WITH DISPOSABLE ELEMENTS	USA	ISSUED	071427174	10/25/89	5017059	05/21/91
ODAVI. DOLCI	ikriston device hith otspozable elements	NSA	UNFILEO				
DIAVI. DOICT	rifeston device hith disposable elements	NSU	ISSUED	07/661806	15/92/20	520502	06/14/94
DQAV1.00)C4	infersion device Mith Disposable of Afent's	NZ4	<b>ISSUED</b>	951927/80	26/22/60	5320510	06/14/94
DDAVI, JCCCPI	kethod of heasiring an occlusion in an nirriston device with Disposable elements	ISA	PENDING	09/388679	02/14/95		
DDAVI - IGCICI	METHOD OF PROVIDING QUIFORM FLOW FROM AN INFUSION DEVICE	USA	LSSUED	08/473412	06/06/93	5584667	96//[[7]
DDAVI.COI	INTERSTOR DEVICE WITH DISPOSABLE ALEVENT	CANNA	(1)))	598427	05/02/89	122274	10/12/93
DOAVI.POI	INTUSION DEVICE HITH OLSPOSABLE ELENENTS	PCT	CLOSED	PCTUS89/02131	68/17/89		
(OZ, I VAO)	rististom device with disposable elektris	IZHEN	ISSUED	228977	68/03/89	228977	16/35/11
DAVI.001VAU	INFUSION DEVICE UTH DISPOSABLE ELEMENTS	AUSAL	<b>ISSUED</b>	37600/89	05/17/89	630004	05/14/33
DOANI.GOIVEP	ikfusion device with disposable elopents	EPO	ISSUED	8,599668	05/17/89	0418.IEC	07/06/94
AUXICO. IVADO	INPUSION DEVICE WITH DISPOSABLE FLENENTS	JAPAN	PENDING	506473/1989	05/17/89		
DDAVI, DDIRHZ	infroments relating to hedical infusion using disposable before	HENZL	ISSUED	239804	16/91/60	239804	<i>b51</i> 9[/[1
DDAVI . DISA	IIRUSION DEVICE WITH DISPOSABLE ELEVENTS	USA	PENDING	08/686757	96/52/10		
TOAVI. OISVPC	chersion device with disposable elements	PCT	PENDING	PCTUS97/12645	26/81/20		
DDAVI.016A	infusion device with addible data dutrut	USA	PEHDUE	03/030164	96/92/10		
DOAVI, DIGNOC	INFUSION DEVICE HITH AUDIBLE DATA DUTPUT	Ľ۵	PENDING	PCTUS97/12642	07/18/97		

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# "FEE ADDRESS" INDICATION FORM

Address to: Assistant Commissioner for Patents Box M. Fee Washington, D.C. 20231

Please recognize as	the "Fee Address" under the provisions of	of 37 CFR 1	.363 the follo	wing ad	dress:
Customer Number		$\rightarrow$	Place Cust	to <b>mer Nu</b> i	mber Bar
OR	Type Customer Number here		Code Labe	el here	
Request for Custo	omer Number (PTO/SB/125) attached hei	reto	L		
OR			11111111111111111111111111111111111111		
X Firm or Individual Name	FULWIDER PATTON LEE & UTECHT,	LLP			
Address	10877 Wilshire Boulevard, 10th	n Floor	<b></b>		والمراجع والمحافظ
Address					
City	Los Angeles	State	CA	ZIP	90024
Country	US				
Telephone	(310) 824-5555	Fax	(310) 82	4-9696	

in the following listed application(s) for which the Issue Fee has been paid or patent(s).

PATENT NUMBER (if known)	APPLICATION NUMBER
5,017,059	
(check one) Applicant/Inventor Assignee of record of the entire interest X Attorney or agent of record <u>38,171</u> (Reg. No.) Assignment recorded at Reel <u>5620</u> Frame 0008	John V. Hanley John V. Hanley Typed or printed name (310) 824-5555 Customer's telephone number Date

Burden Hour Statement: This form is estimated to take 0.08 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

REEL: 9387 FRAME: 0785