FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 KUKI

10-18-1999



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

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Submission Type	Conveyance Type					
<b>✓</b> New	Assignment Security Agreement					
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Mail documents to be recorded with required cover sheet(s) information to: Mail documents to be recorded with required cover shocks, married Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231
PATENT

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FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponde	ent Name and Address	Area Code and Telephone Num	ber (216) 586-1309
Name [	JACQUELINE M. O'BRIEN		7 8: 56 
Address (line 1)	JONES, DAY, REAVIS & POGUE		
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Address (line 4)	CLEVELAND, OHIO 44114		
Pages	Enter the total number of paincluding any attachments.	ges of the attached conveyance d	ocument # 9
	Number(s) or Patent Num	· · ·	lark if additional numbers attached
		atent Number (DO NOT ENTER BOTH number	· · · · · · · · · · · · · · · · · · ·
rate	ent Application Number(s)	5,573,951	7atent Number(s) 5,580,786 5,607,860
		5,652,143	
	being filed together with a <u>new</u> Pater named executing inventor.	nt Application, enter the date the patent ap	plication was Month Day Year
Patent Coope	eration Treaty (PCT)		
	PCT application number	PCT PCT	PCT
	<u>if</u> a U.S. Application  Number iot  been assigned.	PCT PCT	PCT
Number of P	roperties	al number of properties involved.	# 4
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Fee Amount		or Properties Listed (37 CFR 3.4	1): \$ 160.00
Method o Deposit A	of Payment: Enclo Account	sed Deposit Account	Ш
	ayment by deposit account or if addit	tional fees can be charged to the account.) eposit Account Number:	# 10-1202
		uthorization to charge additional fee	s: Yes 🗸 No
Statement an	nd Signature		
attached		lief, the foregoing information is t riginal document. Charges to dep	
JACQUELINE M. O		Sacquelin M. O'A	<i>BNU</i> ) OCTOBER 12, 1999
Name o	of Person Signing	<b>S</b> ignature	Date

# ACKNOWLEDGMENT OF TERMINATION OF COLLATERAL ASSIGNMENT

This Acknowledgment of Termination of Collateral Assignment is made with reference to:

- 1. That certain Patent and Trademark Security Agreement, dated as of October 24, 1997, (the "Original Security Agreement") by and between AccuMed International, Inc., as assignor ("Assignor"), and Transamerica Business Credit Corporation, as assignee ("Assignee"), which was recorded in the United States Patent and Trademark Office on November 10, 1997, Reel 8773 at Frame 0859, with respect to the patent items set forth on Exhibit A-1 hereto (the "Original Patents"), and which was recorded in the United States Patents and Trademarks Office on November 7, 1997, Reel 1660 at Frame 0148, with respect to the trademark items set forth on Exhibit B hereto (the "Trademarks"); and
- 2. That certain Supplement One to Patent and Trademark Security Agreement, dated as of December 24, 1997 (the "Supplemental Security Agreement"; the Original Security Agreement and the Supplemental Security Agreement may be collectively referred to herein as the "Security Agreements") by and between Assignor and Assignee, which was recorded in the United States Patent and Trademark Office on January 23, 1998, Reel 8907 at Frame 0577, with respect to the patent items set forth on Exhibit A-2 hereto (the "Supplemental Patents"; the Original Patents and the Supplemental Patents may be referred to collectively herein as the "Patents").

Assignee hereby acknowledges and agrees that the Security Agreements have been terminated and that all of the rights and interests of Assignee under the Security Agreements have been terminated, including, without limitation, all of the rights and interests of Assignee in and to the Patents and the Trademarks.

Assignee does hereby further authorize and consent that this Acknowledgment of Termination may be recorded and indexed by the Commissioner of Patents and Trademarks.

Dated: January \_\_\_\_ 1999

TRANSAMERICA BUSINESS CREDIT CORPORATION

By: JUNIONEVICY JA.
Title: Executar Vice President

## Patent and Trademark Security Agreement

## Patents and Patent Applications

#### PATENTS OWNED BY ACCUMEN

	Patent No.	Eiled/Issued	Expires	Description
US	5, <b>607.8<b>6</b>0</b>		6/7/15	Dual chamber blood cultura bottle
US	5,573, <b>95</b> 1		6/7/15	Dust chamber bloodestations with rotating inlet-values and the
US	5,652,143		6/7/15	Ouel chamber bloods with break seal
US	5,580,786	12/6/96	6/7/15	Dual chamber blood culture-bottle with syringe capture and piston-assembly
US	5,232.839	8/3/93	6/14/10	Detecting microbiological growth
US	5,501,959	3/26/96	1/17/9	Antibiotic and cytotoxic drug susceptibility assays using resazurin and poising agents
EP	454,784	4/17/96	1/16/10	Apparatus and methoderics: antimicrobial susceptibility testing of microorganizms
DE	690226602.2	1/9/97	1/17/9	Apparatus and methods for antimicrobial susceptibility testing of microorganizms
US	5,073,857	12/17/91	6/1/9	Method and Apparatus for Cell Analysis
US	5,077,806	12/31/91	6/1/9	Machine Vision Analysis Apparatus

EXHIBIT A-

#### PATENTS LICENSED TO Accumed

	Patent No.	Filed/Issued	Expires	Description
US	4,435,507	3/6/84	3/6/1	Process and device for preparation of cell samples for cytological tests
US	4,339,101	7/13/82	· 1/22/0	Device for displacing a member, primarily a stage for optical instruments, in arbitrary directions in one and the same gives:
US	3,932,733	1/13/76	Expired	Automatic focusing of amoptions system
EP	55746	9/19/84	1/14/1	Cytotogical specimen preparation

PATENT

REEL: 010299 FRAME: 0518

#### SUPPLEMENTAL PATENTS AND PATENT APPLICATIONS

	Filed/Issued	Patent No.	Description	
US	9/15/95	08/528789	Automated specimen handler	
US	9/15/95	08/529220	Individualized patient data for screening	
CA	9/13/96	2185511	Individualized patient data for screening	
DT	9/16/96	19637741.2	Individualized patient data for screening	
U <b>K</b>	9/16/96	9619296.8	Individualized patient data for screening	
US	9/15/95	08/529188	Simplifying implementation of specified functions	
CA	9/13/ <b>96</b>	2185501	Simplifying implementation of specified functions	
DT	9/16/96	19637755.2	Simplifying implementation of specified functions	
UK	9/6/96	96118688.1	Simplifying implementation of specified functions	
CA	9/13/96	2185500	Multifunctional control unit	
DI	9/16/96	19637756.0	Multifunctional control unit	
UK	9/16/96	9619298.4	Multifunctional control unit	
US	9/15/95	08/528793	Specimen management system	
US	9/1 <b>5/9</b> 5	08/528791	Slide cassette	
US	1/11/96	08/584287	Machine readable code	
US	10/25/96	08/736790	Slide mapping	
US	4/23/97	08/845261	Imaging and sampling using sutofluorescence	
US	9/30/96	08/723828	Slide dotter	
US	12/18/96	08/768711	CIP/Multifunctional control unit	
PCT	1/30/95	US95/01269	Microbiological culture bottle method of making and using	
US	2/4/94	08/576050	Culture bottle	
CA	2/4/94	2182511	Culture bottle	
CA	1/16/90	2044265-4	Apparatus and methods for antimicrobial sysceptibility	
JР	1/16/90	503076/90	Apparatus and methods for antimicrobial sysceptibility	
PCT	1/16/90	US90/00149	Apparatus and methods for antimicrobial sysceptibility	
US	1/17/98	07/298599	Apparatus and methods for antimicrobial sysceptibility	
US	12/21/95	08/576050	Microbiological culture bottle method of making and using	

EXHIBIT A-2

" "

FR	1/16/90	90902964.7	Apparatus and methods for antimicrobial susceptibility testing of microorganizms
П	1/16/90	90902964.7	Apparatus and methods for antimicrobial susceptibility testing of microorganizms
U <b>K</b>	1/16/90	90902964.7	Apparatus and methods for antimicrobial susceptibility testing of microorganizms
SP	1/16/90	90902964.7	Apparatus and methods for antimicrobial susceptibilty testing of microorganizms
US		5,518,895	Device for detecting microorganisms using piezoelectric means
EP	4/17/96	90902964.7 0454784	Apparatus and methods for antimicrobial susceptibility
EP	7/16/97	92203183.6	Detecting microbiological growth
IT		92203183.6	Detecting microbiological growth
SP		92203183.6	Detecting microbiological growth
DE		92203183.6	Detecting microbiological growth
FR		92203183.6	Detecting microbiological growth
UK		92203183.6	Detecting microbiological growth
ΙP	1/30/95	7-520698	Microbiological culture bottle method of making and using
EP	1/30/95	95909409.5	Microbiological culture bottle method of making and using

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**PATENT** 

<sup>1</sup> REEL: 010299 FRAME: 0520

## Patent and Trademark Security Agreement

## Registered Trademarks and Trademark Applications

	Ser. No. /	Filed /	
Mark	Registration	ssued	Expiration
ESP	1808411	11/30/93	11/30/3
EZ DRAW	1794215	9/21/93	772313
EZ VIEW:	1794214	9/21/93	9721/3
RELATIONAL CYTOPATHOLOGY REVIEW GUIDE	75/039,855	9/2/97	,
ACCELL (stylized)	75/039,856	1/3/96	
TRACCELL (stylized)	75/151,975	8/19/96	
MACROVISION	75/151,976	8/19/96	
SPECIFIND	75/151,885	8/19/96	
FLUORETONE	75/116,807	9/16/96	
MACCELL	75/170,554	9/23/96	
PATHOS	75/331,048	7 <b>/7/97</b>	
ACCELL-SAVANT	75/333,889	7/11/97	
INSIGHT	74/706,367	7/26/95	

**EXHIBIT** 

B



#### **MEMORANDUM**

Transamerica Business Credit Technology Finance Division 76 Batterson Park Road Farmington, CT 06032-2571 860) 677-6466 860) 677-6766 Fax

To:

Charles Hardin, Esq.

RECORDED: 10/14/1999

From: Greg Clark

Date: January 22, 1999

Re:

Accumed International

Enclosed herein are two Acknowledgements of Termination of Collateral Assignment relating to liens on Accumed's intellectual property held by Transamerica Business Credit Corporation ("TBCC"). I deliver these documents to you to be held in escrow pending Accumed's full-payment of all obligations owing to TBCC.

PATENT

REEL: 010299 FRAME: 0522