Docket No.: Various

FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02 RECOR	-28-2003 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ▼ ▼			
Tab settings → → → ▼				
To the Honorable Commissioner of Patents and Trageman.	2349075 I original documents or copy thereof.			
Name of conveying party(ies): POINTSOURCE TECHNOLOGIES, LLC, (a Delaware Limited Liability Company)	Name and address of receiving party(ies): Name: RSM Ventures, LLC			
	Internal Address: (a California Limited Liability Company)			
Additional names(s) of conveying party(ies)				
3. Nature of conveyance:				
☐ Assignment ☐ Merger	Street Address: 514 Via de la Valle, Suite 209			
☑ Security Agreement ☐ Change of Name				
☐ Other	City: Solana Beach State: CA ZIP: 92075			
Execution Date: January 20, 2003	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or registration numbers(s):				
If this document is being filed together with a new application	n, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
00/022 407 10/059 627	B. Patent No.(s)			
09/922,497 10/058,637 09/988,482 10/272,869	€ 27			
10/015,428				
10/062,247	CTI			
Additional numbers attac				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Leon D. Rosen, Esq.	7. Total fee (37 CFR 3.41):\$ 240.00			
Internal Address: FREILICH, HORNBAKER & ROSEN				
memai Address.	Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
	☐ Authorized to be charged to deposit account			
Street Address: 10960 Wilshire Boulevard, Suite 1220	8. Deposit account number:			
City: Los Angeles State: CA ZIP: 90024	3866			
	USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct and any attaged copy is a true copy			
Leon D. Rosen, Esq., Reg. No. 21,077	January 21, 2003			
Name of Person Signing	Signature 4 Date			
Total number of pages including cover s	heet attachments and document:			

REEL: 013683 FRAME: 0198

PATENT SECURITY AGREEMENT

THIS PATENT SECURITY AGREEMENT ("Agreement") is made and entered into effective January 8, 2003 by PointSource Technologies, LLC, a Delaware Limited Liability Company ("PointSource"), in favor of RSM Ventures, LLC, a California Limited Liability Company ("RSM") with reference to the following recitals.

WHEREAS, PointSource owns the patents listed on Schedule 1 annexed hereto; and

WHEREAS, RSM, Gilbert Granito and Gregory Quist are parties to that certain Memorandum of Understanding dated November 12, 2002 ("MOU"), which MOU was approved by the Board of Managers of PointSource. The MOU provides for the advance of funds to PointSource by RSM and the issuance by PointSource to RSM of a Secured Promissory Note dated September 12, 2002 ("Note"); and

WHEREAS, pursuant to the terms of the Note, PointSource has granted RSM a security interest in substantially all of the assets of PointSource including without limitation, all intellectual property such as patents, trademarks and copyrights that it owns or licenses.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, PointSource does hereby agree with RSM as follows:

- 1. PointSource hereby assigns and grants to RSM a continuing security interest in all PointSource's right, title and interest in, to and under the following (all of the following items or types or property being herein collectively referred to as the "Intellectual Property Collateral"), whether presently existing or hereafter created or acquired:
- (1) Each patent and patent application, including, without limitation, each patent application referred to in Schedule I annexed hereto, together with any reissues, continuations or extensions thereof;
 - (2) Each patent license;
- (3) All products and proceeds of the foregoing, including, without limitation, any claim by PointSource against third parties for past, present or future infringement of any patent, including, without limitation, any patent referred to in Schedule 1 annexed hereto; and
- (4) All other present and future intangible assets of PointSource, including but not limited to any and all intellectual property owned or licensed by PointSource, regardless of whether such intellectual property is in the form of a patent, trade secret, know-how, process, service, copyright, trademark, or other form of intangible asset.
- 2. This security interest is granted in conjunction with the security interests granted to RSM pursuant to the Note. PointSource hereby acknowledges and affirms that

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PATENT REEL: 013683 FRAME: 0199 the rights and remedies of RSM with respect to the security interest in the Intellectual Property Collateral made and granted hereby are more fully set forth in the Note, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

- 3. This Agreement is not an absolute assignment of PointSource's interest in the Intellectual Property Collateral but is made for the purpose of securing PointSource's payment and performance of all covenants and obligations of PointSource under the Note.
- 4. This Agreement shall terminate automatically upon payment in full of all funds advanced by RSM to PointSource under the Note, and RSM shall promptly execute and deliver to PointSource any and all documents necessary to evidence the termination of this Agreement.

IN WITNESS WHEREOF, Pointsource has caused this Agreement to be duly executed by its duly authorized officer thereunto as of the date and year first above written.

POINTSOURCE TECHNOLOGIES, LLC, a Delaware limited liability company

Its:

located 1000

SCHEDULE 1

UTILITY POINTSOURCE PATENT APPLICATIONS

	Serial No.	Filed i	Docket	<u>Title</u>
	09/922,497	08/03/01	01/171	"Identification Of Particles In Fluid"
	09/988,482	11/19/01	01/158	"Identification Of Particles In Fluid"
4.	10/015428	12/12/01	01/148	"Particle Detection Beam"
5.	10/062,247	01/31/02	01/163	"Plano Convex Fluid Carrier For
	,			Scattering Correction" (Fluid Carrier For
				Scatter Detection)
6.	10/058,637	01/29/02	01/170	"Flow Through Light Scattering Device"
	10/272,869	10/16/02	02/122	"Holographic Spherical Lenses"
PROVISIONAL				
3.	60/332,848	11/05/01	01/172	"Floating Point Analog To Digital
;	•			Converter (ADC)"
7.	60/373221	04/16/02	01/176	"Fluid Organism Sampling By
				Independent Detection Stations" or
				"High Detection Rate Particle Detection"
ප් .	60/339,742	12/13/01	01/183	*Enhanced Optics By Non-Causal
				Signal Processing"
9.	60/340,132	12/14/01	01/184	"Unsupervised Learning: Detect New
				Class in Field"
10.	60/395091	07/10/02	01/187	"Interchangeable Electro-optical
				Components" or "Photodetector
				Precision Mounting"
	60/366703	03/21/02	01/189	"Optical Sensor Module Tester"
	60/366700	03/21/02	02/114	"Particulate Info To Field Units"
14.	60/372685	04/12/02	02/123	"Recognition Space Calibration With
	1			Standards"
15.	60/372704	04/12/02	02/124	"Automatic Adaption Of Background
				Signature"
	60/372691	04/12/02	02/125	"Secure Computer Code"
	60/378,811	05/07/02	02/126	"Disposable Lightscan Card"
18.	60/405448	08/22/02	02/156	"Solubilizer/Dispersant For Insoluble
				Organics That is Harmless For
				Bacteria*
19, (60/375379	04/24/02	02/210	"Multi Angle Light Scattering By
	201101 200	40.00.00	50477	Scanning Lasers'
20 . (60/431,503	12/06/02	02/177	"Less Reflections In Light Scatter
-				Detection"
21.	- - -		- -	("Close Range Optical Telescope Used
				For Light Scattering Detection")

PATENT

REEL: 013683 FRAME: 0201