l								
,	EXPMES 05/30/2	TO-1618A	<u> </u>		09-15-20	000		
	OMB 0651-002	2	(5 D)				U.S. Department of Commerce Patent and Trademark Office PATENT	
		۲۸,	15		10145522	20	· AILAI	
		5.	RECO	ORDATIO	N FORM CO	VER SHEET		
TO	The Con	nmissioner of P	atents and Trad	PA	TENTS ON	Y		
Sul	bmissio	п Туре		Cor	iveyance Typ	ttached original do	cument(s) or copy(ies).	
	New			\boxtimes	Assignment	Security Ag		
	nocume				License	Change of t		
	Correcti Reel#	on of PTO Erro	r ime #	[Merger	Other		,
		ve Document			-	U.S. Governme	ent	
	Reel #		ime#		Dep	artmental File	Secret File	
ţ		Party(ies)			Mark if additional	names of conveying p	arties attached Execution Date	
1		Rohm and Ha	as Company				Month Day Year 05112000	
	me (line 2)	a corporati	on under th	e laws or	f Delaware			1
	and Party ne (line 1)						Execution Date Month Day Year	1
}	•							1
Nan	ne (line 2)							ì
Rece	eiving P	arty			Mar	k if additional names o	of receiving parties attached	
Na	me (line 1)	Fiberstars	Incorporated	1			If document to be recorded is an assignment and the	
Nai	Me (line 2)	a corporati	on under the	laws of	California		receiving party is not domicifed in the United States, an appointment	1
Addre	SS (line 1)	32000 Auror	a Road				of a domestic representative is attached.	1
		02000 7,4101					(Designation must be a separate document from	
Addre	SS (line 2)						Asaignment.)	
Addre	ss (line 3)	Solon	<u> </u>	ОН	State/Country	44139	Code	
Dom	estic Re		e Name and	Address		the first Receiving Par		
	Name						RECEIVED	- Appearance of the section
Addre	ess (me t) {						SEP U 1 2000	
Addre	ess (line 2) {							
Addre	ess (line 3) [CSO 2800	
Addre	ess (lin+4) [-
		7 6666664 65764	x 3	FOR OFF	ICE USE ONLY		520 E	
5/31/20 1 FC:50		Z 00000016 08701	520.00 OP					
s ruide						ever theet to be reported, in	studing time for reviewing the document and	

Public bunders reporting for this seleation or information is estimated to average approximately 30 minutes per Gever Sheet to be resorded, including time for reviewing the document and habitating the document and a needed to complete the Cover Sheet. Send dominants regarding this burden estimate to the U.S. Patent and Trademark Office. Chief information Officer. Whathington D.C. 2021 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Papersons Reduction Project (0851-0027), Washington, D.C. 20603. See CIMB D.C. 2023 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Papersons Reduction Project (0851-0027), Washington, D.C. 20603. See CIMB 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 Expires 08/30/99 OM8 0651-0027)-161 9 B			Page 1	<u></u>		1100			
	ent Name a	and Add		Page 2			Pateni ani	irtment of Commerce I Trademark Office ATENT		
Correspondent Name and Address Area Code and Telephone Number (212) 645-1856										
Name	Charles E.	Bruzga		· (-			/ 645-18	56		
Address (line 1)	227 West 11	th Street								
Address (line 2)					4 1 1					
Address (line 3)	New York, N	Y 10014-225	9							
Address (line 4)										
Pages	Enter the total	I number of pag	nes of the s	Hankad						
	more any	attachinents.		nached conve	yance (document	#	Three.		
Application N						Aark If addition	nai numbers	attached		
Pater	nt Application	on Number or the Pa	alent Number (DO <i>NOT ENTER</i> .				ty).		
08/701263	09/0878			5406641		5616638		930442		
08/974766	09/31559	94		5485541		5816128		901449		
08/987875				5530940	_	5916648				
If this document is b	eing filed together	er with a <u>new Patent</u>	t Application, e	nter the date the p	patent ap	plication was	Manth	Oay Year		
Patent Coope	ration Treat	y (PCT)								
Enter 1	PCT applicati	on number	PCT	PC	ा		PCT			
-	a U.S. Applie ot been assigi	cation Number ned.	PCT	PC	T		PCT[
Number of Pro		Enter the tota	ıl number of	properties in	volved.	#	13			
Fee Amount		Fee Amount fo	or Propertie	s Listed (37 C	CFR 3.4	1): \$ 520.	00			
Method of			C-2	Deposit Accor		}				
Deposit Ad (Enter for pay		account or if addition			eccount.)	(5012				
			posit Accoun			# 50124	K 2)			
		Au	sthorization to	charge addition	onal fees	Yes	ا لكا	10		
Statement and	d Signature							P S		
To the be eltached indicated	copy is a true	wledge and beli a copy of the or	ief, the fore; riginal docui	going informa ment Charges	tion is t to dep	rue and co osit accou	rrect and a nt are auti	any norized, as		
Charles	E. Bruzga			(Per E)	R		5/15/	2000		
	f Person Sign	ing		ignature	M		Date	•		
			. 10	· • •••						
	I certify that t	he present and docu- class mail, posts	ment and any d	ne above address	ed therein	are being ma ist 2000.	iled by first-			
Charles E. Bruzga										

MAY ''-00 11:48AM:

PAGE 2/4

ASSIGNMENT OF U.S. PATENTS AND U.S. PATENT APPLICATIONS

WHEREAS ASSIGNOR, Rohm and Haas Company, a corporation under the laws of the State of Delaware with an address at Independence Mail West, Philadelphia, PA 19105, the sole owner of the U.S. patents, U.S. patent applications and associated U.S. provisional applications for patent listed on the enclosed Schedule A (collectively referred to as the ASSETS); and

WHEREAS ASSIGNEE. **Fiberstars** incorporated, a corporation under the laws of the State of California with an address at 32000 Aurora Road, Solon, OH 44139, is desirous of acquiring the entire interest in the ASSETS:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the sum of Ten Dollars (\$10.00), the receipt of which is hereby

acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the ASSETS, including all divisions. reissues. continuations and extensions thereof, and all rights or priority resulting from the filing of any of the U.S. patent applications or U.S. provisional applications for patent:

ASSIGNOR further agrees to execute any instruments and to perform any acts which may be necessary to carry this assignment into full effect.

IN WITNESS WHEREOF, James G. Vouros, Assistant Secretary for ASSIGNOR. executes this Assignment by signing and dating below.

FOR ASSIGNOR, ROHM AND HAAS COMPANY, BY JAMES G. VOUROS. ASSISTANT SECRETARY FOR SAID COMPANY.

State of Bucks County of Pennsylvania

// day of May 2000, before me personally came the above-named individual, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

NOTARIAL SEAL
ASTRID B. MILLS, Notary Public
City of Philadelphia, Phila. County
My Commission Expires April 8, 2004

PATENT

REEL: 010949 FRAME: 0201

PAGE 3/4

Schedule A to Assignment of U.S. Patents and U.S. Patent Applications

- U.S. Patent 5,408,641, issued 4/11/95 on application serial no. 076,039, filed 6/15/93, for "Flexible Light Pipe, Cured Composite and Pross for Preparation Thereof," by Andrew B. W. Bigley, Jr., Jeffrey L. Daccher, Norman L. Holy, Robert E. Jerman, Phelps B. Johnson and William J. Work (Rohm and Haze # DN-92-200-US)
- U.S. Patent 5,485,541, issued 1/16/96 on application serial no. 06/236,381, filed 5/9/94, for 2 "Fleiðble Cured Composite, Processes and Composition," by Andrew B. W. Bigley, Jr., Jeffrey L. Daecher, Norman L. Holy, Robert E. Jerman, Phelps B. Johnson and William J. Work (Rohm and Haas # DN-92-200-A-US)
- US Petent 5530940, Issued June 25, 1998, on Application Sgript No. 08/382,746 filed Feb 02. 1995, for "Coupling Device for Light Pipe System" by Edward G. Ludwig Jr., Harry J. Lunemann (Rohm and Hees # DN-94-014-US)
- U.S. Patent 5,616,638, issued on April 1, 1997, application Serial No. 08/406,605, filed Mar 20, 1995, for "Cured Composite and Process Trierefor," by Process Therefor," by Michael P. Hallden-Abberton, Donald McLeod, Jr., James S. Rilshcer and Scot M. Turner (Rohm end Haas # DN-95-015-US)
- US Patent Application No. 08/701,253 Aug 22, 1998, for "Hand Held Severing Device." by Ramon Perez, Edward G. Ludwig Jr., Andraw B. W. Bigley (Rohm and Haas # DN-95-025-US)
- US Provisional Palent Application Serial No. 60/003,347 filed Sept 07, 1996, for "Severing Davice" by Bruce W. Bigley, Jr., Edward G. Ludwig, Jr., Ramon C. Perez, Robert E. Jarman (Rohm and Hass # DN-95-025-EP)
- US Patent 5818128, issued on Oct 5, 1996 on Application Serial No. 08/701,515 filed Aug 22. 1995, for "Severing Device" by Bruce W. Bigley, Jr., Edward G. Ludwig, Jr., Ramon C. Perez. Robert E. Jerman (Rohm and Haas # DN-95-026-US)
- US Provisional Patent Application Serial No. 60/003,354, filed Sep 07, 1995, for "Severing 8 Device" by Bruce W. Bigley, Jr., Edward G. Ludwig, Jr., Ramon C. Perez, Robert E. Jerman (Rohm and Hass # DN-95-026-US)
- US Provisional Patent Application No. 60/014,024 Mar 25, 1996, for "Flexible Sheathing and Cladding." by Jeffrey Lawrence Daecher (Rohm and Hags # DN-95-058-US)
- US Patent 5916548, issued on June 29, 1999, on Application No. 08/812,420 Mer 06, 1997, 10 for "Flexible Sheathing and Cledding," by Jeffrey Lawrence Daecher (Rohm and Hass # DN-95-058-US)

Page I of 2

Thursday, May 11, 2000

PAGE 4/4

11 US Patent 5930442, Issued on July 27, 1999, on Application Serial No. 08/950,020 filed Oct 14, 1997, for "Acrylic Flexible Light Pipe of Improved Thermal Stability" by Casmir S. Ilenda, William J. Work, Mark A. Abramowicz. (Rohm and Haas # DN-96-056-US1)

- 12 US Provisional Patent Application Serial No. 60/027,942 filed Oct 08, 1998, for "Acrylic Flexible... Light Pipe of Improved Thermal Stability" by Casmir S. Ilenda, William J. Work, Mark A. Abramowicz (Rohm and Hass # DN-96-056-US)
- 13 US. Patent 5901449, issued May 11, 1999, on Application Serial No. 08/928,190 filed Sept. 12, 1997, for "Cutting Appliance for Filament-Type Materials," by Armin Ultrich, Ufrich Weibe. (Rohm and Hazs # DN-96061-US)
- 14 U.S. Patent Application Serial No. 08/974,766, filed Nov 12, 1996, and Nov 20, 1997, for "Flexible Light Pipe for Side-Lit Applications," by Mark A. Abramowicz, Jeffrey L. Daecher, and Michael P. Hellden-Abberton (Rohm and Hass # DN-96-073-US1)
- 15 U.S. Patent Application Serial No. 80/031,240, filed Nov 12, 1996 for "Flexible Light Pipe for Side-Lit Applications," by Mark A. Abramowicz, Jeffrey L. Daecher, and Michael P. Haliden-Abberton (Continuation of Rohm and Hass # DN-98-073-US)
- 15 U.S. Patent Application Serial No. 08/987.875, filed Dec 11, 1997 for "Acrylic Flexible Light Pipe of Improved Photo-Thermal Stability," by Casmir S, Ilanda. Photos B. Johnson, and Michael P Hailden-Abberton (Rohm and Heas # DN-98-078-US1)
- 17 U.S. Provisional Patent Application Serial No. 60/033,024, filed Dec 17, 1997 for "Acrylic Flexible Light Pipe of Improved Photo-Thermal Stability," by Casmir S. Illenda, Phelps 8. Johnson, and Michael P. Hallden-Abberton (Rohm and Haas # ON-96-078-US)
- U.S.Provisional Patent Application Serial No. 60/048,724, filed June 2, 1997 for "Improved 18 Fiber Optics Illuminators and Lighting Systems," by Sipra S. Presad, Dennis A. Costandino, Jr., Robert T. Cruz, Jr., and Raymond C. Heising (Rohm and Hass # DN-97-042-US)
- U.S. Patent application Serial No. 09/087,828, filed May 29, 1998 for "Improved Fiber Optics 19 Illuminators and Lighting Systems," by Sipra S. Prased, Dennis A. Costandino, Jr., Robert T. Cruz, Jr., and Raymond C. Heising (Rohm and Haas # DN-97-042-US1)
- US Patent Application Serial No. 09/315,594 filed May 15, 1999, for "Light Pipe Composition" 20 by Casmir S. Hende, Brian F. Leonard, Michael T. Caro. (Rohm and Hass # DN-98-032-US1)
- US Provisional Patent Application Serial No. 60/085,452 filed May 22, 1995, for "Light Pipe 21 Composition" by Casmir S. Ilenda, Brian F. Leonard, Michael T. Caro. (Rohm and Heas # DN-96-032-US1)

Page 2 of 2

Thursday, May 11, 2004

RECORDED: 05/15/2000