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

3/23/01

04-02-2001



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RECORDATION FORM COVER SHEET				
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).				
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Conveying Party(ies)	X Mark if additional names of conveying parties atta	iched Execution Date Month Day Year		
Name (line 1) Ryall, Richard J.		02092001		
Name (line 2) Second Party		Execution Date Month Day Year		
Name (line 1) Hulse, Charles A.	ad CICO	02082001		
Name (line 2)	09/012/			
Receiving Party	Mark if additional names of receiv			
Name (line 1) Optical Coating Laboratory	, Inc.	If document to be recorded is an assignment and the receiving party is not		
Name (line 2) a Deleware corporation		domiciled in the United States, an appointment of a domestic		
Address (line 1) 2789 Northpoint Parkway		representative is attached. (Designation must be a separate document from		
Address (line 2)		Assignment.)		
Address (line 3) Santa Rosa	CA 95407 State/Country Zip Code			
Domestic Representative Name a				
Name				
Address (line 1)				
Address (tine 2)				
Address (line 3)				
Address (line 4)				
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PATENT

REEL: 011628 FRAME: 0140

U.S. Department of Commerce Patent and Trademark Office

PATENT

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 Number	er (707) 591-0789
Name	Scott W. Hewett		
Address (line 1)	400 West Third Street, No. 223	3	
Address (line 2)	Santa Rosa, CA 95401		
Address (line 3)			
Address (line 4)			
Pages	Enter the total number of parincluding any attachments.	ges of the attached conveyance do	# 1
	Number(s) or Patent Num	nber(s) Mar	k if additional numbers attached
	ent Application Number or the P ent Application Number(s)		tent Number(s)
	s being filed together with a <u>new</u> Pater t named executing inventor.	nt Application, enter the date the patent appli	cation was Month Day Year 02092001
Patent Coop	eration Treaty (PCT)	PCT PCT	PCT
	r PCT application number		
	<u>if</u> a U.S. Application Number not been assigned.	PCT PCT	PCT
Number of Properties Enter the total number of properties involved. # 1			
Fee Amount	Fee Amount 1	for Properties Listed (37 CFR 3.41)	: \$ 40.00
Method of Payment: Enclosed Deposit Account X Deposit Account			
(Enter for	payment by deposit account or if addi	itional fees can be charged to the account.) Deposit Account Number:	# 50-0891
		Authorization to charge additional fees:	Yes X No
Statement a	nd Signature		
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Scott \	V. Hewett	Swit House	March 23, 2001
Name	of Person Signing	Signature	Date
L			

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

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

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

OMB 0651-0027		PATENTS C	NLY		PATENT
Conveying Pa		Mark if addition	nal names of conveying pa	ırties attached	Execution Date
	ylor, Andrew T.				Month Day Year
Name (line 2)	you, ruliation 1.				Execution Date
Name (line 1)	eddon, Richard I.				03132001
Name (line 2)					Execution Date Month Day Year
Name (line 1)					
Name (fine 2)					
Receiving Pa	* * * *		flark if additional names o	freceiving partic	es attached
Enter additional R	leceiving Party(ies)				7
Name (line 1)					if document to be recorded is an assignment and the
Name (line 2)					receiving party is not domiciled in the United States, an appointment of a domestic representative
Address (line 1)					is a ttached. (Designation must be a separate document from
Address (line 2)					Assignment.)
Address (line 3)	City		State/Country	Zip Cod	de
Name (line 1)					If document to be recorded is an assignment and the receiving party is not
Name (line 2)					domiciled in the United States, an appointment of a domestic representative is
Address (line 1)					attached. (Designation must be a separate document from Assignment.)
Address (line 2)					Assignment.
Address (line 3)	City		State/Country	Zip (Code
Application N	lumber(s) or Patent N	lumber(s) [Mark if additional nu		
Enter either the	Patent Application Number or	the Patent Number (DO NOT ENTER BOTH nu		l l
Pa	tent Application Number	(s)		Patent Num	ber(s)
<u> </u>					
4					1

PATENT

REEL: 011628 FRAME: 0142

ASSIGNMENT OF APPLICATION

Whereas I, Richard J. Ryall, of Santa Rosa, California, hereafter referred to as APPLICANT, have invented certain new and useful improvements in EXTRINSICALLY ATHERMALIZED OPTICAL FILTER DEVICES, hereinafter called the "invention", for which I signed a Declaration for a United States utility patent application on 9 PED 2001 (Attorney Docket No. 13392.343US), and

Whereas, Optical Coating Laboratory, Inc., of Santa Rosa, California, a corporation of the State of Deleware, herein referred to as ASSIGNEE, whose principle place of business is 2789 Northpoint Parkway, Santa Rosa, CA 95407-7397 is desirous of acquiring the entire right, title, and interest in the same;

Now therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the APPLICANT, by these presents do sell, assign, and transfer to the ASSIGNEE the full and exclusive right to the invention in the United States and the entire right, title and interest in and to any and all Patents that may be granted therefor in the United States, including any reissue patents, continuation patents, and/or division patents. I also hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to the ASSIGNEE, who holds the entire right, title, and interest to the same for its sole use and behoof; and for the use and behoof of its legal representatives, successors, and assigns, to the full end of the term for which any Patent may be granted.

I, the APPLICANT hereby further sells, assigns, transfers, and sets over to the ASSIGNEE the entire right, title, and interest in and to the invention in each and every country foreign to the United States; and the APPLICANT further conveys to the ASSIGNEE all priority rights resulting from the above-identified United States Patent Application, including the right to file patent applications in the ASSIGNEE's own name. The APPLICANT further agrees to execute all papers, give any required testimony, and perform other lawful acts, at the ASSIGNEE's expense, as the ASSIGNEE my require to enable the ASSIGNEE to perfect the ASSIGNEE's interest in any resulting patent of the United States or any foreign country, and to acquire, hold, enforce, convey, and uphold the validity of the patent and reissues and extensions thereof, and the ASSIGNEE's interest therein.

Executed this day of November, 2000 at Santa Rosa, California

Muhmul A. Kyall Richard J. Ryall

Docket No. 13392.343US

ASSIGNMENT OF APPLICATION

Whereas I, Charles A. Hulse, of Santa Rosa, California, her	reafter referred to as APPLICAN I,
have invented certain new and useful improvements in EXT	RINSICALLY ATHERMALIZED
OPTICAL FILTER DEVICES, hereinafter called the "invention	on", for which I signed a Declaratior
for a United States utility patent application on	(Attorney Docket No.
13392.343US), and	

Whereas, Optical Coating Laboratory, Inc., of Santa Rosa, California, a corporation of the State of Deleware, herein referred to as ASSIGNEE, whose principle place of business is 2789 Northpoint Parkway, Santa Rosa, CA 95407-7397 is desirous of acquiring the entire right, title, and interest in the same;

Now therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the APPLICANT, by these presents do sell, assign, and transfer to the ASSIGNEE the full and exclusive right to the invention in the United States and the entire right, title and interest in and to any and all Patents that may be granted therefor in the United States, including any reissue patents, continuation patents, and/or division patents. I also hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to the ASSIGNEE, who holds the entire right, title, and interest to the same for its sole use and behoof; and for the use and behoof of its legal representatives, successors, and assigns, to the full end of the term for which any Patent may be granted.

I, the APPLICANT hereby further sells, assigns, transfers, and sets over to the ASSIGNEE the entire right, title, and interest in and to the invention in each and every country foreign to the United States; and the APPLICANT further conveys to the ASSIGNEE all priority rights resulting from the above-identified United States Patent Application, including the right to file patent applications in the ASSIGNEE's own name. The APPLICANT further agrees to execute all papers, give any required testimony, and perform other lawful acts, at the ASSIGNEE's expense, as the ASSIGNEE my require to enable the ASSIGNEE to perfect the ASSIGNEE's interest in any resulting patent of the United States or any foreign country, and to acquire, hold, enforce, convey, and uphold the validity of the patent and reissues and extensions thereof, and the ASSIGNEE's interest therein.

Executed this ____ day of November, 2000 at Santa Rosa, California

Charles A. Hulse

Docket No. 13392,343US

ASSIGNMENT OF APPLICATION

Whereas I, Andrew T. Taylor, of Santa Rosa, California	a, hereafter referred to as APPLICANT,
have invented certain new and useful improvements in	EXTRINSICALLY ATHERMALIZED
OPTICAL FILTER DEVICES, hereinafter called the "in	vention", for which I signed a Declaration
for a United States utility patent application on	(Attorney Docket No.
13392.343US), and	

Whereas, Optical Coating Laboratory, Inc., of Santa Rosa, California, a corporation of the State of Deleware, herein referred to as ASSIGNEE, whose principle place of business is 2789 Northpoint Parkway, Santa Rosa, CA 95407-7397 is desirous of acquiring the entire right, title, and interest in the same;

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Executed this ____ day of November, 2000 at Santa Rosa, California

Andrew T. Taylor 3/12/01 ATT

Docket No. 13392.343US

ASSIGNMENT OF APPLICATION

Whereas I, Richard Ian Seddon, of Santa Rosa, California, hereafter referred to as APPLICANT, have invented certain new and useful improvements in EXTRINSICALLY ATHERMALIZED OPTICAL FILTER DEVICES, hereinafter called the "invention", for which I signed a Declaration for a United States utility patent application on ______(Attorney Docket No. 13392.343US), and

Whereas, Optical Coating Laboratory, Inc., of Santa Rosa, California, a corporation of the State of Deleware, herein referred to as ASSIGNEE, whose principle place of business is 2789 Northpoint Parkway, Santa Rosa, CA 95407-7397 is desirous of acquiring the entire right, title, and interest in the same;

Now therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the APPLICANT, by these presents do sell, assign, and transfer to the ASSIGNEE the full and exclusive right to the invention in the United States and the entire right, title and interest in and to any and all Patents that may be granted therefor in the United States, including any reissue patents, continuation patents, and/or division patents. I also hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to the ASSIGNEE, who holds the entire right, title, and interest to the same for its sole use and behoof; and for the use and behoof of its legal representatives, successors, and assigns, to the full end of the term for which any Patent may be granted.

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Executed this ____ day of November, 2000 at Santa Rosa, California

RECORDED: 03/23/2001

Richard Jan Seddon Richard Ian Seddon 3/13/01