FORM PTO-1595 (Modified)

10-18-2005

Docket No.: 18396-00005

U.S. DEPARTMENT OF COMMERCE

(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)				atent and Trade	
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To the Director of the United States Pate	ent and Trademark Offic	e: Please record the atta	ached original documer	nts or copy the	ereof.
1. Name of conveying party(ies): Randal B. Chinnock Jeffrey S. Melanson		ss of receiving party(i	es):		
		Internal Address:		570	φ =
Additional names(s) of conveying party(ies)	☐ Yes ☐ No				24584
3. Nature of conveyance:				3010	1/2
☑ Assignment □ I	Merger	Street Address:	68 West Street	+	
☐ Security Agreement ☐ 0	Change of Name		manufacture of		
☐ Other		City: Southbridge	State:	MA ZIP:	01550
Execution Date:		Additional name(s) & a	address(es) attached?	☐ Yes ☐] No
 4. Application number(s) or patent number If this document is being filed together w A. Patent Application No.(s) 	. ,	the execution date of B. Patent No	• •	\$/23 lur , \$/26 lus-	
A	dditional numbers attacl	ned?	lo .		
5. Name and address of party to whom cor concerning document should be mailed:	• ,	6. Total number of a	pplications and pater	nts involved:	1
Name: Brian M. Dingman, Esq.		7. Total fee (37 CFR	3.41):\$	40.00	
Internal Address: Mirick, O'Connell, D	eMallie & Lougee		y excess or insufficie bited to deposit acco		e
		☐ Authorized to	be charged to depos	t account	
Street Address: 1700 West Park Drive		8. Deposit account n	umber:		
10/17/2005 ECOUPER 00000035 11245846 01 FC:8021 40.00 0P		50-1582			
City: Westborough State: I	MA ZIP: 01581	(Attach duplicate copy	of this page if paying by o	deposit account))

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Brian M. Dingman

Name of Person Signing

Signature Total number of pages including cover sheet, attachments, and document: 10/4/05

Date

DO NOT USE THIS SPACE

ASSIGNMENT

For valuable consideration, I, RANDAL B. CHINNOCK, residing at 243 South Street, Southbridge, Massachusetts 01550 and JEFFREY S. MELANSON, residing at 90 Fiske Hill Road, Sturbridge, Massachusetts 01566, both citizens of the United States of America, (hereinafter "the Assignors"), hereby assign to OPTIMUM TECHNOLOGIES, INC., a Massachusetts corporation having its principal place of business at 68 West Street, Southbridge, Massachusetts 01550, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for a United States Patent filed herewith, entitled

METHOD OF PRODUCING POLARIZERS FOR POLARIZED OPTICAL PROBES

this assignment including said United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

	In	Witness \	Whereof, I hereto set r	ny hand and	seal at _	Southbridge M.	4
this_			September			eld BCan	
				— R	7	B. CHINNOCK	

In Witness Whereof, I hereto set my hand and seal at 91 Carpenten 1811 Na. Charles mp. this / 5 day of September, 2005.

JEFFREY S. MELANSON

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REEL: 017084 FRAME: 0074

COMMONWEALTH OF MASSACHUSETTS

We	orcester, ss.
	On Sept 2, and , 2005, before me, the undersigned notary public, personally
appear	red RANDAL B. CHINNOCK (the "Principal") and acknowledged to me that the Principal
signed	the preceding or attached document voluntarily for its stated purpose. The Principal
proved	to me through satisfactory evidence of identification that the Principal is the person
whose	name is signed on the preceding or attached document. The satisfactory evidence of
identif	fication provided to me was:
	A current document issued by a federal or state government agency bearing the photographic image of the Principal's face and signature; or
	On the oath or affirmation of a credible witness unaffected by the document or transaction who is personally known to the notary public and who personally knows the Principal; or
	Identification of the Principal based on the notary public's personal knowledge of the identity of the Principal; or
X	The following evidence of identification: M Wruses license
	# 509995267
	Skilby Shegkerd Notary Public
	Printed Name: Shelby J Shephera
	My Commission Expires: 3/6/09
	Commonwealtr, of Massachusetts My Commission Expires Mar 6, 2009
	SHELBY J. SHEPHERD Notary Public Commonwealth of Massachusetts My Commission Expires Mar 6, 2009

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PATENT REEL: 017084 FRAME: 0075

COMMONWEALTH OF MASSACHUSETTS

Wo	RCESTER, SS.
	On SEPT. 1 ST , 2005, before me, the undersigned notary public, personally
appear	red JEFFREY S. MELANSON (the "Principal") and acknowledged to me that the
Princip	pal signed the preceding or attached document voluntarily for its stated purpose. The
Princip	pal proved to me through satisfactory evidence of identification that the Principal is the
person	whose name is signed on the preceding or attached document. The satisfactory evidence
of ider	ntification provided to me was:
	A current document issued by a federal or state government agency bearing the photographic image of the Principal's face and signature; or
	On the oath or affirmation of a credible witness unaffected by the document or transaction who is personally known to the notary public and who personally knows the Principal; or
	Identification of the Principal based on the notary public's personal knowledge of the identity of the Principal; or
\boxtimes	The following evidence of identification: MASS. DRIVER LIRENTE
	557938335 EXPIRES 06-25-2007
	Notary Public Printed Name: DAVID V. PAYEUR My Commission Expires: 6/18/2010
	DAVID V. PAYEUR Notary Public Commonwealth of Massachusetts My Commission Expires June 18, 2010

{H.\PA\CORP\18396\00005\A0829096.DOC}

RECORDED: 10/07/2005

PATENT REEL: 017084 FRAME: 0076