FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03

03-24-2004

Docket No.: 33043/12567

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

, 3.1004

Tab settings 7 7 7 10070	2963
To the Honorable Director of the Hoise States Patent and Trademark	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Daniel Buttry Angie M. Oppedahl	Advanced Analytical Technologies Inc
Steven J. Lasky	Name: Advanced Analytical Technologies, Inc.
Edward A. Orr	Internal Address: 2901 South Loop Drive, Suite 3300
Additional names(s) of conveying party(ies)	Ames, Iowa 50010
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment	Street Address:
☐ Security Agreement ☐ Change of Name	
☐ Other	City: State: ZIP:
Other  D. Buttry-2/27/04; A.M. Oppedahl-	
Execution Date: 3/10/04; S.J. Lasky-3/9/04; E.A. Orr-3/15/04	Additional name(s) & address(es) attached?   Yes   No
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/681,568	
Additional numbers attac	hed? 🔲 Yes 🗵 No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: W. Robinson H. Clark	7.7.44( (07.050.044)
	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: DORSEY & WHITNEY LLP	☐ Enclosed - Any excess or insufficiency should be
1001 Pennsylvania Avenue, NW, Suite 400 South	credited or debited to deposit account
Washington, DC 20004	Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
Oil Cot Addiess.	
	04-1425 紹
City: State: ZIP:	041425
9. Statement and signature.	8 8
To the best of my knowledge and belief, the foregoing information	ation is true and correct and any attached copy is a frue sopy
of the original document.	March 18, 2004
W. Robinson H. Clark, Reg.No. 41,530	
Name of Person Signing	Signature Date 5 21
Total number of pages including cover sh	neet, attachments, and document:
	Recordation Services

WHEREAS, we, Daniel BUTTRY, Angie M. OPPEDAHL, Steven J. LASKY

and Edward A. ORR (hereinafter referred to as ASSIGNORS), having post office addresses of

1305 E. Custer Street, Laramie, Wyoming; 510 6th Street, Apt. A, Boone Iowa 50036; 3020 S.W.

24th Court, Ankeny, Iowa 55021 and 30 S. Birstol Oak Circle, The Woodslands, Texas 77382,

respectively, are the joint inventors of an invention entitled "METHODS FOR REDUCING

BACKGROUND FLUORESCENCE," as described and claimed in the specification for which

an application for United States letters patent was filed on October 9, 2003 and assigned

Application No. 10/681,568.

WHEREAS, Advanced Analytical Technologies, Inc. (hereinafter referred to as

ASSIGNEE), having a place of business at 2901 South Loop Drive, Suite 3300, Ames, Iowa

50010 is desirous of acquiring the entire right, title and interest in and to the invention and in and

to any letters patent that may be granted therefor in the United States and in any and all foreign

countries:

NOW, THEREFORE, in exchange for good and valuable consideration, the

receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said

ASSIGNEE the entire right, title and interest in and to said invention, said application and any

and all letters patent which may be granted for said invention in the United States of America

and its territorial possessions and in any and all foreign countries, and in any and all divisions,

reissues and continuations thereof, including the right to file foreign applications directly in the

name of ASSIGNEE and to claim priority rights deriving from said United States application to

which said foreign applications are entitled by virtue of international convention, treaty or

otherwise, said invention, application and all letters patent on said invention to be held and

enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would

have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been

ASSIGNORS hereby authorize and request the Commissioner for Patents and made.

REEL: 015119 FRAME: 0322

Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date

Obany Country

State of Wyoming

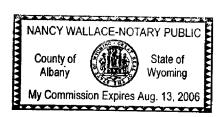
)

I certify that I know or have satisfactory evidence that Daniel BUTTRY is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Signature of
Notary Public Mancy Wallace

Printed Name Nancy Wallace

My appointment expires Curgust 13, 2006



Date	Angie M. OPPEDAHL
)	SS.
I certify that I know or have	ve satisfactory evidence that Angie M. OPPEDAHL is
the person who appeared before me, a	and said person acknowledged that she signed this
instrument and acknowledged it to be h	ner free and voluntary act for the uses and purposes
mentioned in the instrument.	
Dated	
Signature of	?
Notary Publ	ic
Printed Nam	ne

Date	Steven J. LASKY
)	SS.
I certify that I know or I	have satisfactory evidence that Steven J. LASKY is the
person who appeared before me, and sa	aid person acknowledged that he signed this instrument
and acknowledged it to be his free and	voluntary act for the uses and purposes mentioned in the
instrument.	
Dated	
Signature	of

Notary Public \_\_\_\_\_

Printed Name

Date		Edward A. ORR
) )	SS.	
I certif	y that I know or hav	e satisfactory evidence that Edward A. ORR is the
person who appeared	before me, and said	person acknowledged that he signed this instrument
and acknowledged it t	to be his free and volu	intary act for the uses and purposes mentioned in the
instrument.		
	Dated	
	Signature of Notary Public	
	Printed Name	

WHEREAS, we, Daniel BUTTRY, Angie M. OPPEDAHL, Steven J. LASKY

and Edward A. ORR (hereinafter referred to as ASSIGNORS), having post office addresses of

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have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been

made. ASSIGNORS hereby authorize and request the Commissioner for Patents and

PATENT REEL: 015119 FRAME: 0327

Trademarks to issue all letters patent on	said invention to ASSIGNEE. ASSIGNORS agree to
execute all instruments and documents re	equired for the making and prosecution of applications
for United States and foreign letters pa	tent on said invention, for litigation regarding letters
patent, or for the purpose of protecting tit	le to said invention or letters patent therefor.
Date	Daniel BUTTRY
)	
)	SS.
	nave satisfactory evidence that Daniel BUTTRY is the
	id person acknowledged that he signed this instrument
and acknowledged it to be his free and v	roluntary act for the uses and purposes mentioned in the
instrument.	
Dated	
Signature of	of 
•	olic
Printed Na	me

3-10-04	A Oppedll
Date	Angie M. OPPEDAHL
)	SS.

I certify that I know or have satisfactory evidence that Angie M. OPPEDAHL is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated	March 3,2004
Signature of Notary Public	RILL
Notary Public _	Turburat Suy
Printed Name	BARBARA K FRY
_	
My appointmen	t expires <u>08-01-2006</u>

BARBARA K FRY
Notarial Seal - Iowa
Commission # 175351
My Commission Expires 8/01/06

Date	· · · · · · · · · · · · · · · · · · ·	Steven J. LASKY
	)	SS.
I certify	that I know or have	e satisfactory evidence that Steven J. LASKY is the
person who appeared b	before me, and said	person acknowledged that he signed this instrument
and acknowledged it to	be his free and volu	intary act for the uses and purposes mentioned in the
instrument.		
	Dated	
	Signature of	
	Notary Public	
	Printed Name	

Date	Edward A. ORR
)	) ss.
I ce	tify that I know or have satisfactory evidence that Edward A. ORR is the
person who appear	ed before me, and said person acknowledged that he signed this instrument
and acknowledged	it to be his free and voluntary act for the uses and purposes mentioned in the
instrument.	
	Dated
	Signature of Notary Public
	Printed Name

My appointment expires

WHEREAS, we, Daniel BUTTRY, Angie M. OPPEDAHL, Steven J. LASKY

and Edward A. ORR (hereinafter referred to as ASSIGNORS), having post office addresses of

1305 E. Custer Street, Laramie, Wyoming; 510 6th Street, Apt. A, Boone Iowa 50036; 3020 S.W.

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have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been

ASSIGNORS hereby authorize and request the Commissioner for Patents and made.

REEL: 015119 FRAME: 0332

Trademarks to issue all lette	ers patent on sa	aid invention to ASSIGNEE. ASSIGNORS agree to
execute all instruments and	documents req	uired for the making and prosecution of applications
for United States and forei	gn letters pate	nt on said invention, for litigation regarding letters
patent, or for the purpose of	protecting title	to said invention or letters patent therefor.
Date		Daniel BUTTRY
	`	
	)	SS.
	)	
I certify that	I know or hav	ve satisfactory evidence that Daniel BUTTRY is the
person who appeared before	e me, and said	person acknowledged that he signed this instrument
and acknowledged it to be h	is free and vol	untary act for the uses and purposes mentioned in the
instrument.		
	Dated	
	Signature of	
	Notary Public	·
	Printed Name	3

Date	Angie M. OPPEDAHL
)	) ss.
I cer	tify that I know or have satisfactory evidence that Angie M. OPPEDAHL is
the person who a	ppeared before me, and said person acknowledged that she signed this
instrument and acl	knowledged it to be her free and voluntary act for the uses and purposes
mentioned in the in	strument.
	Dated
	Signature of Notary Public
	Printed Name
	My appointment expires

3/9/04	Stan Illy
Date	Steven J. LASKY
)	SS.

I certify that I know or have satisfactory evidence that Steven J. LASKY is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

RIAL	MARGARET E. RUTTER
Ŷ A F	COMMISSION NO. 199581
	COMMISSION NO. 199581 MY COMMISSION EXPIRES
AWO\	19-09-3004

Datedauch 09, 2004
Signature of
Notary Public margarel & wither
Printed Name margaret & Rutter
<del></del>
My appointment expires 13-03-300 \( \frac{1}{2} \)

Date	Edward A. ORR
	) SS.
I cert	by that I know or have satisfactory evidence that Edward A. ORR is the
person who appeare	before me, and said person acknowledged that he signed this instrument
and acknowledged i	to be his free and voluntary act for the uses and purposes mentioned in the
instrument.	
	Dated
	Signature of Notary Public
	Printed Name

WHEREAS, we, Daniel BUTTRY, Angie M. OPPEDAHL, Steven J. LASKY

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made. ASSIGNORS hereby authorize and request the Commissioner for Patents and

REEL: 015119 FRAME: 0337

execute all instruments and doc	uments required for the making and prosecution of applications
for United States and foreign	letters patent on said invention, for litigation regarding letters
patent, or for the purpose of pro	tecting title to said invention or letters patent therefor.
Date	Daniel BUTTRY
	)
	) ss. )
I certify that I k	now or have satisfactory evidence that Daniel BUTTRY is the
person who appeared before m	e, and said person acknowledged that he signed this instrument
and acknowledged it to be his f	ree and voluntary act for the uses and purposes mentioned in the
instrument.	
D	ated
Si	gnature of
N	otary Public
Pı	rinted Name

Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to

My appointment expires

Date	Angie M. OPPEDAHL
	) ) ss.
I certify that I kn	now or have satisfactory evidence that Angie M. OPPEDAHL is
the person who appeared bef	ore me, and said person acknowledged that she signed this
instrument and acknowledged	it to be her free and voluntary act for the uses and purposes
mentioned in the instrument.	
D	ated
Si	gnature of
N	otary Public
Pı	rinted Name

		•
Date		Steven J. LASKY
	) )	SS.
I certif	fy that I know or ha	ve satisfactory evidence that Steven J. LASKY is the
person who appeared	before me, and said	d person acknowledged that he signed this instrument
and acknowledged it	to be his free and vo	duntary act for the uses and purposes mentioned in the
instrument.		
	Dated	
	Signature of Notary Publ	
	Printed Nam	ne

3/15/04	Elizabeth Comments of the Comm	
Date	Edward A. ORR	
340-52-39 <i>5</i> 8	) SS.	
_	that I know or have satisfactory evidence that Edward A. ORR is efore me, and said person acknowledged that he signed this instrum	
-	be his free and voluntary act for the uses and purposes mentioned in	
instrument.	Dated 03-15-04  Notary Public. State of To My Commission Expire DECEMBER 3, 2005  Signature of Notary Public May B Ligar  Printed Name MARY B Ligar	s 🗓
	My appointment expires 12-03-05	_

**RECORDED: 03/18/2004**