FORM PTO-1595 (Modified) (Rev. 5-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 legalStar

RECORDATION

**PATI** 

10-16-2000

18683-01980

J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Commissioner of Patents and T		nal documents or copy thereof.		
1 Name of conveying party(ies):  Kent J. Voorhees	2. Name and address of receiv	2. Name and address of receiving party(ies):		
Francisco Basile / 0 - 2 -	Name: Colorado School of M	Aines		
	Address: 1500 Illinois Stree	t files		
Additional names(s) of conveying party(ies)	s 🛭 No			
Nature of conveyance:		Company property are not agreed to agree the company of the compan		
🛛 Assignment 🗀 Merger		The second secon		
☐ Security Agreement ☐ Change of	of Name City: Golden	State/Prov.: CO		
Other	Country: USA	ZIP: 80401		
Execution Date: 9/13/00 and 9/15/00	Additional name(s) & address(es)	☐ Yes ☒ No		
09/570,676 May 15, 2000				
Addit	tional numbers			
5. Name and address of party to whom correspond concerning document should be mailed:	lence 6. Total number of applications	and patents involved: 1		
Name: Christopher J. Kulish	7. Total fee (37 CFR 3.41):	7. Total fee (37 CFR 3.41):\$ 40.00  Enclosed - Any excess or insufficiency should be		
Registration No. 33,056				
Address Holme, Roberts & Owen LLP	credited or debited to de	credited or debited to deposit account		
1700 Lincoln	☐ Authorized to be charge	d to deposit account		
Suite 4100	8. Deposit account number:			
City: Denver State/Prov.:	CO	08-2665		
Country USA ZIP: 80203	V8-2005			
/13/2000 MTHAI1 00000199 09570676	DO NOT USE THIS SPACE			
F.C.5584 ement and signature. 40.00 0P				
To the best of my knowledge and belief, the fore	egoing information is true and correct and any	attached copy is a true copy		

of the original document.

Christopher J. Kulish

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and

Date

PATENT

**REEL: 011145 FRAME: 0899** 

## **ASSIGNMENT**

WHEREAS, I, Kent J. Voorhees of 714 Partridge Circle, Golden, CO 80403, and Francisco Basile of 300 Plateau Parkway, Golden, CO 80403, have invented a certain new and useful invention entitled METHOD FOR DETECTION OF BIOLOGICAL RELATED MATERIALS USING BIOMARKERS, for which an application for Letters Patent of the United States was filed on May 15, 2000, accorded Serial No. 09/570,676, and further identified as Attorney File No. 18683-01980;

NOW THEREFORE, be it known that I, one of the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee. Colorado School of Mines, an institution of higher education having a place of business at 1500 Illinois Street, Golden, Colorado 80401, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; I also assign any right, title or interest in and to the said invention which has not already been transferred to the assignee, I warrant that I have made no assignment of the invention, application or patent therefor to a party other than Colorado School of Mines and I am under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Colorado School of Mines, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the party hereto has executed this Assignment as of the date indicated hereunder.

Date: 9 - 13 - 60

By:

ZENT I VOODUEES

#5-143 v1

STATE OF COLORADO	)
	) ss.
COUNTY OF JEFFERSON	<i>N</i> )

Before me, a Notary Public in and for said County and State, personally appeared KENT J. VOORHEES, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 13 day of Apptime 18 2000

Notary Public

My Commission Expires: ///17/2001

#' 4143 V1

## **ASSIGNMENT**

WHEREAS, I, Francisco Basile of 300 Plateau Parkway, Golden, CO 80403, and Kent J. Voorhees of 714 Partridge Circle, Golden, CO 80403, have invented a certain new and useful invention entitled METHOD FOR DETECTION OF BIOLOGICAL RELATED MATERIALS USING BIOMARKERS, for which an application for Letters Patent of the United States was filed on May 15, 2000, accorded Serial No. 09/570,676, and further identified as Attorney File No. 18683-01980;

NOW THEREFORE, be it known that I, one of the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee. Colorado School of Mines, an institution of higher education having a place of business at 1500 Illinois Street, Golden, Colorado 80401, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; I also assign any right, title or interest in and to the said invention which has not already been transferred to the assignee, I warrant that I have made no assignment of the invention, application or patent therefor to a party other than Colorado School of Mines and I am under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Colorado School of Mines, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the party hereto has executed this Assignment as of the date indicated hereunder.

Date: <u>Sept 15,2000</u>

3v:

FRANCISCO BASILE

#541**4**4 vl

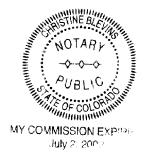
STATE OF COLORADO		)
COUNTY OF	Denver	) ss. )

Before me, a Notary Public in and for said County and State, personally appeared FRANCISCO BASILE, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 15 day of September, 19 2000

Notary Public

My Commission Expires: July 2, 2002



#: 4144 v1

**RECORDED: 10/02/2000** 

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