01-30-2002

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Atty Ref/Docket No.: 1276.004US1

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101964549	opy thereof.

To the Honorable Commissioner of Patents and Trademar.	O 1 3 0 4 9 4 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Charles L. Truwit and Randal Nelson	Name: Regents of the University of Minnesota
Additional name(s) of conveying party(ies) attached? []Yes [X]No	Street Address: 450 McNamara Alumni Center
3. Nature of conveyance:	200 0 1 0 0 0 0
3. Nature of conveyance: [X] Assignment [] Merger 1.230	City Minneapolis States MN 71D: 55455 1070
[] Security Agreement [] Change of Name	City: Minneapolis State: MN ZIP: 55455-2070
[] Other	Additional name(s) & address(es) attached? []Yes [X]No
Execution Date: 12/20/2001 & 12/21/2001	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the exe	ecution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 09/919,583, filed July 31, 2001	JAN 23 2002
Additional numbers attached? []Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Danny J. Padys	7. Total fee (37 CFR 3.41):\$\(\frac{40.00}{}\)
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938	[X] Enclosed[] Authorized to be charged to deposit account
Minneapolis, MN 55402	Please charge any additional fees or credit any overpayments to our Deposit account number:
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9. Statement and signature.	
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Danny J. Padys/Reg. No. 35,635 Name of Person Signing Signa	Date /
OMB No. 0651-0011 (exp. 4/94)	
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FC:581 40.00 OP Do	o not detach this portion
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Commissioner of Patents and Trademarks Box Assignments	

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ASSIGNMENT

WHEREAS, WE, <u>Charles L. Truwit</u>, residing at <u>378 Ferndale Road West</u>, <u>Wayzata, MN 55391</u>, and <u>Randal Nelson</u>, residing at <u>7419 Pinehurst Court</u>, <u>Pine Springs, MN 55115</u>, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on <u>July 31, 2001</u>, which application was assigned U.S. patent application serial number <u>09/919,583</u>, and is entitled <u>METHOD AND APPARATUS FOR TAKING A BIOPSY</u>.

AND WHEREAS, Regents of the University of Minnesota, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 450 McNamara Alumni Center, 200 Oak Street S.E., Minneapolis, MN 55455-2070, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 21 day of 2001.

Charles L. Truwit

STATE OF MN)ss.

COUNTY OF Hennepin)

On this 21 day of <u>December</u>, 2001 before me personally appeared <u>Charles L. Truwit</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

Samela Kaye Thompson Notary Public

PAMELA KAYE THOMPSON

COTARMORIFIC MINNESOTA

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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2001.
Randal Nelson
STATE OF)
)ss. COUNTY OF)
On this day of, 2001 before me personally appeared Randal Nelson to me
known and known to me to be the person described in and who executed the foregoing instrument, and
ne/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set
Forth.
SEAL]
Notary Public

ASSIGNMENT

WHEREAS, WE, <u>Charles L. Truwit</u>, residing at <u>378 Ferndale Road West</u>, <u>Wayzata, MN 55391</u>, and <u>Randal Nelson</u>, residing at <u>7419 Pinehurst Court</u>, <u>Pine Springs, MN 55115</u>, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on <u>July 31, 2001</u>, which application was assigned U.S. patent application serial number <u>09/919,583</u>, and is entitled <u>METHOD AND APPARATUS FOR TAKING A BIOPSY</u>.

AND WHEREAS, Regents of the University of Minnesota, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 450 McNamara Alumni Center, 200 Oak Street S.E., Minneapolis, MN 55455-2070, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of 000, 2001.

Randal Nelson

STATE OF Minnesota

)ss.
COUNTY OF Hennesia

On this Oday of Oec., 2001 before me personally appeared Randal Nelson to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set

forth.

(3)

SUSAN K. JOHANNSEN NOTARY PUBLIC - MINNESOTA My Commission Expires Jan. 31, 2005

Notary Public

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RECORDED: 01/23/2002

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHERE	OF, I have hereunto set my hand this day of, 2001.
	Charles L. Truwit
STATE OF)	
)ss. COUNTY OF)	
On this day of	, 2001 before me personally appeared <u>Charles L. Truwit</u> to
me known and known to me to be	the person described in and who executed the foregoing instrument,
and he/she duly acknowledged to	me that he/she executed the same for the uses and purposes therein
set forth.	
[SEAL]	Notary Public