

08-16-2002



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PATENT
REEL: 013188 FRAME: 0049

Correspondent Name and Address

Area Code and Telephone Number **412-562-1637**

Name **Michael L. Dever**

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Address (line 3) **Pittsburgh, PA 15219**

Address (line 4)

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Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

10/184,580

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number

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PCT

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Number of Properties

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1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**

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02-4553

Authorization to charge additional fees:

Yes

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No

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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. Charges to deposit account are authorized, as indicated herein.

Michael L. Dever

Name of Person Signing

Signature

Date

Assignment

WHEREAS, We, Patrick J. Treado and Matthew P. Nelson
residing at Allegheny County, Pittsburgh, Pennsylvania and
Allegheny County, Pittsburgh, Pennsylvania
have invented certain new and useful improvements in METHOD FOR RAMAN CHEMICAL IMAGING OF ENDOGENOUS
for which we executed an application for United States Letters Patent, CHEMICALS TO REVEAL TISSUE LESION BOUNDARIES
IN TISSUE

AND WHEREAS ChemIcon, Inc.
7301 Penn Ave.
Pittsburgh, PA 15208

hereinafter called the "assignee," is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by said assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof, including all priority rights under the International Convention associated therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED June 27 2002

Pat J. Treado (SEAL)
Patrick J. Treado

Matthew P. Nelson (SEAL)
Matthew P. Nelson

State of Pennsylvania

ss:

County of Allegheny

Before me, a Notary Public in and for the said County and State, personally appeared:

Patrick J. Treado and Matthew P. Nelson

who acknowledged that they are the persons who executed the foregoing assignment and acknowledged it to be their free and voluntary act and deed.

Witness my hand and notarial seal this 26th day of June 2002

(Notarial Seal)

Debra O. Smith
Notary Public

NOTE - This assignment should be recorded in the U.S. Patent and Trademark Office within three months after its date of execution.

Notarial Seal
Debra O. Smith, Notary Public
Pittsburgh, Allegheny County
My Commission Expires Mar. 31, 2003
Member, Pennsylvania Association of Notaries

RECORDED: 08/14/2002

PATENT
REEL: 013188 FRAME: 0051