FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings $\Rightarrow \Rightarrow \forall$ To the Honorable Commissioner o 1. Name of conveying party(ies): Christopher M. Gaylo Ireneusz J. Imiolek Additional name(s) of conveying party(ies) attached? Yes X No	Patent and Trademark Office
3. Nature of conveyance: X	Street Address: 115 Campus Drive City: Princeton State: NJ ZIP: 08540 Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 09/052,179 Additional numbers atta	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gilberto M. Villacorta (8/11/1958al Address of party to whom correspondence concerning document should be mailed: (8/11/1958al Address of party to whom correspondence concerning document should be mailed: (8/11/1958al Address of party to whom correspondence concerning document should be mailed: (8/11/1958al Address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)
Street Address: 1300 Nineteenth Street, N.W. City: Washington State: DC ZIP: 20036-1685	8. Deposit account number: 50-0436 (Attach duplicate copy of this page if paying by deposit account) USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform the original document. James W. Bolcsak, Ph.D. Name of Person Signing	Signature Over sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

(Form PTO--1595--Recordation Form Cover Sheet - page 1 of 3) PATENT

REEL: 9381 FRAME: 0132

Docket No.: 112983-400

ASSIGNMENT

WHEREAS I, Christopher M. Gaylo, of Princeton Junction, NJ, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD FOR DISPENSING OF POWDERS, for which an application for United States Letters Patent was filed on March 31, 1998, and identified by United States Serial No.: 09/052,179;

AND WHEREAS, THERICS, INC. having an address of 115 Campus Drive, Princeton, NJ, 08540 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto THERICS, INC., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration by at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuation-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said THERICS, INC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Christopher M. Gaylo

Christopher M. Gaylo

CLAUDIA 1. HILLMAN

NOTARY PUBLIC OF NEW JERSEY

My commission expires: My Commission Expires April 22, 1939

On this day of , 19 before me personally appeared Christopher M. Gaylo, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

Docket No.: 112983-400

ASSIGNMENT

WHEREAS I, Ireneusz J. Imiolek, of Plainfield, NJ, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD FOR DISPENSING OF POWDERS, for which an application for United States Letters Patent was filed on March 31, 1998, and identified by United States Serial No.: 09/052,179;

AND WHEREAS, THERICS, INC. having an address of 115 Campus Drive, Princeton, NJ, 08540 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto THERICS, INC., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration by at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuation-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said THERICS, INC., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

/ /	h. 7		
<u> </u>	Ireneusz J. Imiolek	Lecacolie	
24	Marian	J. Chilina.	
	Notary Public	CLAUDIA I. HILLMAN NOTARY PUBLIC OF NEW JERSEY	
	My commission expires:	My Cornmission Funices April 22, 1999	