

10-17-2003



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Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

## RECORDATION FORM

10-14-03 PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Agis Kydonieus (09/04/2003) and Clive Elson  
(08/15/2003)Additional name(s) of conveying party(ies)  
attached?☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: CHITOGENICS, INC.

Internal Address:

Street Address:

Adams Building, First Floor  
466 Southern Boulevard

City: Chatham

State: NJ

Zip: 07928

Additional name(s) &  
address(es) attached:☐ Yes ☒ No

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: see Box 1, conveying parties

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is:

A. Patent Application No.(s):

10/224173

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:Name: Ralph A. Loren  
LAHIVE & COCKFIELD, LLP

Internal Address: Atty. Dkt.: CGR-019

Street Address:  
28 State StreetCity:  
BostonState: MA Zip:  
021096. Total number of applications and  
patents involved:

1

## 7. Total fee (37 CFR 3.41)

\$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account☐ Authorized to be charged to credit card  
(Form 2038 enclosed)

## 8. Deposit account number:

12-0080

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. 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.*Ralph A. Loren - 29,325  
Name of Person Signing

Signature

October 10, 2003  
Date

Total number of pages including cover sheet, attachments, and documents: 5

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in  
an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450,  
Alexandria, VA 22313-1450, on the date shown below.

Dated: October 10, 2003

Signature: (Ralph A. Loren)

10/16/2003 LHWELLER 00000114 120080 10224173

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40.00 DA

PATENT  
REEL: 014587 FRAME: 0989

## ASSIGNMENT BY INVENTORS

I, Agis Kydonieus, of Kendell Park, New Jersey, in consideration of One Dollar and other valuable consideration paid to me by

CHITOGENICS, INC.

a Corporation of New Jersey, having its principal place of business at Adams Building, First Floor, 466 Southern Boulevard, Chatham, New Jersey 07928, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

CHITOGENICS, INC.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

METHODS OF DRUG DELIVERY USING SULPHATED CHITINOUS POLYMERS

described in an application

☐ Executed by us of even date herewith and about to be filed

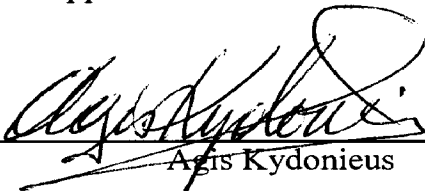
or

☒ Application No. 10/224,173, filed on August 20, 2002

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said Corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said Corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Corporation, its successors and assigns.

And I do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

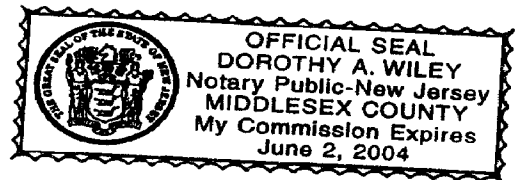
  
Agis Kydonieus

Date: Sept. 04, 2003

United States of America )  
State of New Jersey ) ss.:  
County of Middlesex

On this 4th day of Sept, 2003, before me personally came Agis Kydonieus, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public



## ASSIGNMENT BY INVENTORS

I, Clive Elson of Halifax, Nova Scotia, in consideration of One Dollar and other valuable consideration paid to us by

CHITOGENICS, INC.

a Corporation of New Jersey, having its principal place of business at Adams Building, First Floor, 466 Southern Boulevard, Chatham, New Jersey 07928, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

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its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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or

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in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said Corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said Corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Corporation, its successors and assigns.

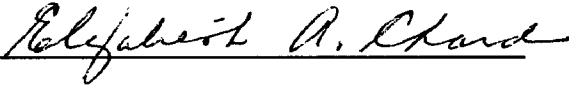
And we do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

15 August 2003

  
Clive Elson

**Witness:**

15 August 2003  
Date

  
ELIZABETH A. CHARD  
Commissioner of the Supreme  
Court of Nova Scotia