



07-14-1998



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MLO 7-6-98  
To the Honorable Commissioner of

attached original documents or copy thereof.

1. Name of conveying party(ies):

Daniel L. Weeks  
John Dagle

Name: University of Iowa Research Foundation

Additional name(s) of conveying party(ies) attached?  Yes  No

Street Address: Oakdale Research Campus  
100 Oakdale Campus #214 TIC

2. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

City: Iowa City State: IA ZIP: 52242-5000

Execution Date: May 7, 1998, respectively

Additional name(s) & address(es) attached?  Yes  No

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

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

A. Patent Application No.(s)

B. Patent No.(s)

U.S. Appln. Serial No. 09/049,277

Title: **POSITIVLEY-CHARGED OLIGONUCLEOTIDES AS POTENTIAL REGULATORS OF GENE EXPRESSION**

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ann M. Mueting  
Address: MUETING, RAASCH & GEBHARDT, P.A.  
P.O. Box 581415  
Minneapolis, MN 55458-1415

6. 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

8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-4895

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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.*

Ann M. Mueting/Reg. No. 33,977  
Name of Person Signing

Ann M Mueting June 30, 1998  
Signature Date

Total number of pages including cover sheet, attachments, and document(s): 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignments  
Washington, D.C. 20231

ASSIGNMENT

Whereas We, Daniel L. Weeks and John Dagle, with residences and citizenships as indicated below; have made an invention in

POSITIVELY-CHARGED OLIGONUCLEOTIDES AS POTENTIAL REGULATORS OF GENE EXPRESSION

and executed an application for Letters Patent of the United States of America based thereon, the application filed on March 27, 1998 and assigned Serial No. 09/049,277;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto University of Iowa Research Foundation ("Company"), a corporation of Iowa, having its principal office at Oakdale Research Campus, 100 Oakdale Campus #214 TIC, Iowa City, IA 52242-5000, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by use or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to University of Iowa Research Foundation as the assignee of the entire right, title, and interest therein.

In witness whereof, we have hereunto signed our names on the days and years set forth below.

[Signature] 5/7/98  
Name: Daniel L. Weeks Date  
Residence: Iowa City, IA  
Citizenship: United States of America  
Address: 5 Gilmore Court  
Iowa City, IA 52246

STATE OF Iowa )  
 )ss.  
COUNTY OF Johnson )

On this 7 day of May 1998 before me personally appeared Daniel L. Weeks to me known to be the person described in and who executed the foregoing instrument, and he executed the same for the uses and purposes therein set forth.

[SEAL]

[Signature]  
Notary Public

