OMB No 0651-0011 (exp. 4/94)



05-14-2002

.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docket No. 220.0001 0150

To the Honorable Commissioner of Patents and Fragemarks	
1. Name of conveying party(ies): Y - 1 A4 10: 111	2. Name and address of receiving party(ies):
Eric T. Kool FINANCE SECTION	Name: University of Rochester
Additional name(s) of conveying party(ies) attached? $\underline{\hspace{0.2cm}}$ Yes $\underline{\hspace{0.2cm}}$ No	
3. Nature of conveyance: 5-1-02	Street Address: 518 Hylan Building
X Assignment _ Merger	
_ Security Agreement _ Change of Name	City: Rochester State: NY ZIP: 14627
License Other	2.7. 11027
	Additional name(s) & address(es) attached?Yes _X_No
Execution Date: April 13, 2002	-
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applic	eation, the execution date of the application in
A. Patent Application No(s). 09/997,931	
	B. Patent No(s).
Title: CIRCULAR DNA VECTORS FOR SYNT	THESIS OF RNA AND DNA
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:
Name: Victoria A. Sandberg	7. Total fee (37 CFR §3.41): \$40.00
Address: MUETING, RAASCH & GEBHARDT, P.A. P.O. Box 581415	_ Enclosed
Minneapolis, MN 55458-1415	X Authorized to be charged to deposit account
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To the best of my knowledge and belief, the foregoing inform copy of the original document. 1 $^{\circ}$	nation is true and correct and any attached copy is an original or a tru
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PATENT REEL: 012876 FRAME: 0878

ASSIGNMENT

Whereas I, Eric T. Kool, with residence and citizenship as indicated below; have made an invention in

CIRCULAR DNA VECTORS FOR SYNTHESIS OF RNA AND DNA

Filed: November 30, 2001 Serial No.: 09/997,931

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto University of Rochester ("Company"), a corporation of New York, having its principal office at 518 Hylan Building, Rochester, New York 14627, its successors and assigns, the entire right, title, and interest in and to 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 said invention made by me 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 continued prosecution application, divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I 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 I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to University of Rochester as the assignee of the entire right, title, and interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

RECORDED: 05/01/2002

PATENT REEL: 012876 FRAME: 0879