

08-29-2003



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U.S. Department of Commerce  
Patent and Trademark Office  
Attorney Docket No. 08445.0019-00000  
Attorney Customer Number: 22,852

To the Director of the U.S. Patent and Trademark Office  
Please record the attached original documents or copy of copy...

102538087

Mail Stop Assignment Recordation Services

1. Name of conveying party(ies): Dr. Robert Charles Ladner	8.26.03	2. Name and address of receiving party(ies): Name: Protein Engineering Corporation
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Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Internal Address: [Text]
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3. Nature of conveyance:	Street Address: 3827 Green Valley Road
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<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger	City: Ijamsville
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<input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name	State: MD	[Text]	Zip Code: 21754	[Text]
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<input type="checkbox"/> Other: [Describe]	Additional name(s) & Address(es) attached?
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Execution Date: February 16, 1989	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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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: [Type appropriate information]

A. Patent Application Number(s): 07/293,980 (filed January 6, 1989)	B. Patent Number(s): 5,096,815 (issued March 17, 1992)
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

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

Name: Michael T. Siekman

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Street Address: 1300 I Street, N.W.

City: Washington, D.C.

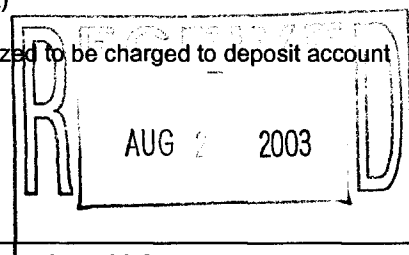
State: Zip: 20005-3315

6. Total number of applications and registrations involved: 1

7. Total fee (37 CFR 3.41): \$40

Enclosed (Please charge deficiency to deposit account)

Authorized to be charged to deposit account



8. Deposit Account No.: ~~06-0916~~

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.

Michael T. Siekman

*Michael T. Siekman*  
Signature

August 26, 2003

Date

Total number of pages including cover sheet, attachments and documents: 8

**ADDITIONAL NAMES OF CONVEYING PARTIES**

Dr. Sonia Kosow Guterman  
20 Oakly Road  
Belmont, MA

Dr. Rachel Baribault Kent  
51 Houghton Road  
Wilmington, MA

Dr. Arthur Charles Ley  
122 Adena Road  
Newton, MA

ASSIGNMENT

WHEREAS I own all or part of an invention entitled  
GENERATION AND SELECTION OF NOVEL DNA-BINDING PROTEINS AND  
POLYPEPTIDES

for which application for Letters Patent have been (check one)

(\_\_\_\_) executed on even date herewith,

(X) filed on January 6, 1989  
as Serial No. 07/293,980

AND WHEREAS Protein Engineering, Corporation  
of 3827 Green Valley Road, Ijamsville, MD, 21754  
(hereinafter ASSIGNEE) is interested in acquiring the entire  
interest in said invention:

NOW THEREFORE

1. For good and valuable consideration, the full receipt  
and sufficiency of which is hereby acknowledged, I hereby assign  
to ASSIGNEE all of my right, title and interest in the  
aforestated invention, in any draft applications based thereon,  
and in any application for Letters Patent which assignee at its  
expense may cause to be filed in the United States, under an

Title: GENERATION AND SELECTION OF NOVEL DNA-BINDING PROTEINS AND POLYPEPTIDES

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international treaty, or in any foreign country, and in any United States or foreign patent or any other form of protection which may be granted on said invention, including any extensions, divisions, reissues, continuations or continuations-in-part, and in any rights of priority which I am entitled to assert.

2. I agree to execute, whenever requested by ASSIGNEE, all patent applications, assignments, lawful declarations, and other papers which ASSIGNEE may deem necessary or desirable for securing or maintaining said Letters Patent or other forms of protection; to provide ASSIGNEE with all pertinent facts and documents relating to said application as may be known and accessible to me; and to testify as to the same in any legal proceeding related thereto; all without further compensation to me (except for compensation of reasonably incurred out-of-pocket expenses), and in an expeditious and conscientious manner.

3. I hereby authorize and request the patent office officials throughout the world to issue any and all Letters Patent(s) resulting from the aforesaid applications to ASSIGNEE, as ASSIGNEE of the entire interest assigned.

Title: GENERATION AND SELECTION OF NOVEL DNA-BINDING PROTEINS AND POLYPEPTIDES

4. I hereby covenant and warrant that I have full right to convey the entire interest herein assigned, that I have not executed, and will not execute, any agreement in conflict therewith, and that I have and will comply with the duty of disclosure with respect to said application.

5. I hereby grant Iver P. Cooper, Reg. No. 28,005 a delegable power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

6. I assign to ASSIGNEE all right, title and interest in any biological materials I have developed, propagated or deposited during the course of employment with ASSIGNEE, or which are referred to in said application, or which may be necessary to enable one to make or use said invention, and agree that ASSIGNEE shall have control over any deposits which I have caused to be made of such biological materials.

Title: GENERATION AND SELECTION OF NOVEL DNA-BINDING PROTEINS AND POLYPEPTIDES

7. I hereby covenant and warrant that I possess some right, title and interest in said invention or in one or more of said draft applications, applications, patents or other forms of protection, that I have fully disclosed to ASSIGNEE all encumbrances, clouds or limitations upon my right, title and interest, in the United States and any foreign country, and that I have likewise disclosed to ASSIGNEE the identity of all other persons, natural or juristic, possessing or claiming to possess some right, title or interest in the foregoing; copies of said disclosures are appended to this Assignment and incorporated by reference therein.

8. The terms and covenants of this assignment shall inure to the benefit of said ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon my heirs, legal representatives and assigns.

9. I recognize that this assignment of my rights in this application makes the ASSIGNEE the real party in interest with respect thereto and that the ASSIGNEE's interests will then be represented by the attorney(s) and/or agent(s) appointed by them to the exclusion of any of my personal interests which may conflict therewith. In the event of any dispute which I may have



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international treaty, or in any foreign country, and in any United States or foreign patent or any other form of protection which may be granted on said invention, including any extensions, divisions, reissues, continuations or continuations-in-part, and in any rights of priority which I am entitled to assert.

2. I agree to execute, whenever requested by ASSIGNEE, all patent applications, assignments, lawful declarations, and other papers which ASSIGNEE may deem necessary or desirable for securing or maintaining said Letters Patent or other forms of protection; to provide ASSIGNEE with all pertinent facts and documents relating to said application as may be known and accessible to me; and to testify as to the same in any legal proceeding related thereto; all without further compensation to me (except for compensation of reasonably incurred out-of-pocket expenses), and in an expeditious and conscientious manner.

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