

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sonia Kosow Guterman	03/27/1991
Robert Charles Ladner	03/27/1991
Bruce Lindsay Roberts	03/27/1991
William Markland	03/27/1991
Arthur Charles Ley	03/27/1991
Rachel Baribault Kent	03/27/1991

RECEIVING PARTY DATA

Name:	Protein Engineering Corp
Street Address:	765 Concord Avenue
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02138

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	5403484
Patent Number:	5571698

CORRESPONDENCE DATA

Fax Number: (617)225-7708

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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PATENT

REEL: 019489 FRAME: 0940

500306326

OP \$80.00 5403484

ATTORNEY DOCKET NUMBER:

LADNER 7D AND 7E

NAME OF SUBMITTER:

Karen S. Johnston

Total Attachments: 5

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ASSIGNMENT

WHEREAS I own all or part of an invention entitled

DIRECTED EVOLUTION OF NOVEL BINDING PROTEINS

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

(____) executed on even date herewith,

(X) filed on March 1, 1991
as Serial No. 07/664,989

AND WHEREAS Protein Engineering Corporation
of 765 Concord Avenue, Cambridge, MA 02138
(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

Assignment of Invention

Title: DIRECTED EVOLUTION OF NOVEL BINDING PROTEINS

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.

Assignment of Invention

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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.

Assignment of Invention

Title: DIRECTED EVOLUTION OF NOVEL BINDING PROTEINS

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

Assignment of Invention

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with ASSIGNEE over the subject matter of this assignment, I acknowledge that I will have to retain independent legal counsel with respect thereto at my own expense.

(FULL NAME)

(SIGNATURE)

DATE 27 March 91 INVENTOR Robert Charles Ladner
RESIDENCE ADDR. 3827 Green Valley Rd., Ijamsville, MD 21754 CITIZ. USA

DATE March 27, 1991 INVENTOR Sonia Kosow Guterman
RESIDENCE ADDR. 20 Oakley Rd., Belmont, MA 02178 CITIZ. USA

DATE 27 March 91 INVENTOR Bruce Lindsay Roberts
RESIDENCE ADDR. 26 Windsor Rd., Milford, MA 01757 CITIZ. Canada

DATE 27 March 91 INVENTOR William Markland
RESIDENCE ADDR. 26 Windsor Rd., Milford, MA 01757 CITIZ. UK

DATE 22 March 1991 INVENTOR Arthur Charles Ley
RESIDENCE ADDR. 122 Adena Rd., Newton, MA 02165 CITIZ. USA

DATE 27 March 1991 INVENTOR Rachel Baribault Kent
RESIDENCE ADDR. 60 Stonehedge Pl., Boxborough, MA 01719 CITIZ. USA

NOTARIZATION

STATE OF Mass)
COUNTY OF Middlesex) ss:

Subscribed and sworn to before me this 27th day
of March, 1991.

Barbara Bonnell
Notary Public

My Commission Expires: 1-22-93