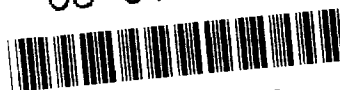


03-01-2006

RE

ET



103186832

Our Ref.: 4110-40

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

1. Name of conveying party(ies):

Shlomo Margel
Larisa Sheihet
Tamar Tennenbaum

Additional name/s of conveying party/ies attached? ☐

3. Nature of conveyance:

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

Execution Date: 1) June 24, 2005; 2) June 23, 2005 & 3)
June 27, 2005

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

(1) Name: Bar-Ilan University
Street Address:
City: Ramat Gan
State/Country: Israel Zip: 52900

(2) Name:
Street Address:
City:
State/Country: Zip:

Additional name/s & address/es attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s): ☐ This application is being filed together with a new application.

A. Patent Application No(s).

(1) 10/534,469

(2)

(3)

B. Patent No(s).

(1)

(2)

(3)

Additional numbers attached ☐ Yes ☒ No

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

Name: Joseph S. Presta

Internal Address:

Street Address: Nixon & Vanderhye P.C.

901 North Glebe Road

11th Floor

City: Arlington State: VA Zip: 22203

6. Total number of applications & patents involved: 1

7. Total fee (37 CFR 3.41)

\$ 40.00

☒ Enclosed

☐ Authorized to be charged to deposit account #14-1140

8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.

DO NOT USE THIS SPACE

9. Statements 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.

Joseph S. Presta

Name of Person Signing

Reg. No. 35,329

Signature

November 16, 2005

Date

Total number of pages including original cover sheet, attachments, and document: [4]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

4110-40

ASSIGNMENT OF PATENT APPLICATION

(Inventors) **Shlomo MARGEL**
Larisa SHEIHET
Tamar TENNENBAUM

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) **Bar-Ilan University**
 (Address) **(of Ramat Gan, Israel 52900**

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other
 Countries)
 (Title)

(in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as
BIOLOGICAL GLUE BASED ON THROMBIN-CONJUGATED NANOPARTICLES (Case No. 4110-40)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in U.S. appln. Serial No. , filed on May 11, 2005).

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the 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 Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 24/6/05 Signature of inventor (

Shlomo Margel X
Shlomo MARGEL

Date _____ Signature of inventor (

Larisa SHEIHET

Date _____ Signature of inventor (

Tamar TENNENBAUM

Witnessed by: Shari Kooi

Date 24/6/05 X

Witnessed by: _____

Date _____

Witnessed by: _____

Date _____

054002

4110-40

ASSIGNMENT OF PATENT APPLICATION

(Inventors) **Shlomo MARGEL**
Larisa SHEIHET
Tamar TENNENBAUM

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) **Bar-Ilan University**
 (Address) **(of Ramat Gan, Israel 52900**

(Other
 Countries)
 (Title)

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of (in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as
BIOLOGICAL GLUE BASED ON THROMBIN-CONJUGATED NANOPARTICLES (Case No. 4110-40)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in (U.S. appln. Serial No. , filed on May 11, 2005).

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the 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 Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date _____	Signature of inventor (_____	Shlomo MARGEL	
Date <u>23/06/2005</u>	Signature of inventor (_____	<u>L. Sheihet</u>	X
		Larisa SHEIHET	
Date _____	Signature of inventor (_____	Tamar TENNENBAUM	

Witnessed by: _____
 Witnessed by: David Devore
 Witnessed by: _____

Date _____
 Date 23 June 2005
 Date _____

954002

ASSIGNMENT OF PATENT APPLICATION

(Inventors) **Shlomo MARGEL**
Larisa SHEIHET
Tamar TENNENBAUM

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) **Bar-Ilan University**
 (Address) **(of Ramat Gan, Israel 52900**

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of (in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as

(Other Countries) **BIOLOGICAL GLUE BASED ON THROMBIN-CONJUGATED NANOPARTICLES (Case No. 4110-40)**

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in

(U.S. appln. Serial No. , filed on May 11, 2005).

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the 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 Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date _____	Signature of inventor (_____	Shlomo MARGEL
Date _____	Signature of inventor (_____	Larisa SHEIHET
Date <u>27.6.05</u>	Signature of inventor (<u>Tennenbaum Tamar</u>	Tamar TENNENBAUM

Witnessed by: S. Spino

Date 27/06/05

Witnessed by: _____

Date _____

Witnessed by: _____

Date _____

054002