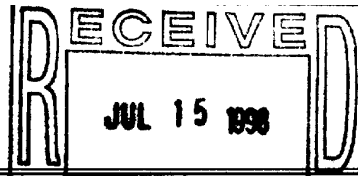


07-21-1998



100769036



Form PTO-1595

6/98

MRD 7-15-98

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Markku T. Jalkanen
- 2) Rirjo L.K. Inki
- 3) Jarkko Kirjavainen
- 4) Sirpää M. Leppa
- 5) Sakari M. Mali

Additional name(s) of conveying party(ies) attached? yes no

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

Name: BioTie Therapies, Inc.
 Street Address: Tykistökatu 6, Biocity
 City: 20520 Turku
 Country: Finland

Additional name(s) & address(es) attached? yes no

3. Nature of Conveyance:

- Assignment
- Security Agreement
- Other _____
- Merger
- Change of Name

Execution Dates: 1) 4/1/98; 2) 6/1/98; 3) 4/30/98;
4) 6/16/98; and 5) 4/9/98

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).

5,422,243

Additional numbers attached? yes no

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

Name: **Sterne, Kessler, Goldstein & Fox P.L.L.C.**

Internal Address: c/o Michele A. Cimbala

Street Address: 1100 New York Ave., N.W.
Suite 600

City: Washington State: D.C. Zip Code: 20005-3934

6. Total number of applications and patents involved

1

7. Total fee (37 C.F.R. § 3.41).....\$ 40.00

Enclosed

Authorized to be charged to Deposit Account

8. Deposit Account Number: 19-0036

07/17/1998 JSB:BAZZ 00000123 5422243

DO NOT USE THIS SPACE

01 FC:581

~~40.00 8P~~

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.

Michele A. Cimbala

Name of Person Signing
Registration No. 33,851

Michele A. Cimbala

Signature

July 15, 1998

Date

Total number of pages including cover sheet, attachments and document 2

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned: Markku T. Jalkanen, Rirjo L.K. Inki, Jarkko Kirjavainen, Sirpā M. Leppa and Sakari M. Mali, the undersigned hereby sell(s) and assign(s) to BioTie Therapies Ltd. (the Assignee) his/her entire right, title and interest

check applicable box(es) for the United States of America (as defined in 35 U.S.C. § 100),
 and throughout the world,

in the invention(s) known as Detection of Syndecan Content in Biological Materials Such as Tissues and Body Fluids for Indications of Malignant Transformations of Cells for which application(s) for patent in the United States of America has (have) been executed by the undersigned on July 23, 1991 and August 6, 1991 (also known as United States Application No. 08/144,547, filed November 1, 1993.) (U.S. Patent No. 5,422,243, issued June 6, 1995), in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including the right to collect for all past, present and future damages, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; and Eric K. Steffe, Esquire, Registration No. 36,688, of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that 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.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite their name(s).

Date: April 1st 1998 Signature of Inventor: [Signature]
Markku T. Jalkanen
Date: June 1st 1998 Signature of Inventor: [Signature]
Rirjo L.K. Inki
Date: April 30th Signature of Inventor: [Signature]
Jarkko Kirjavainen
Date: June 16th 1998 Signature of Inventor: [Signature]
Sirpā M. Leppa
Date: April 9th/98 Signature of Inventor: [Signature]
Sakari M. Mali

015.PTO
SIC/P Rev. 8/20/97mas