FORM PTO-1595 (Modified)
(Rev. 03-01)
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POBA/REV03

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Name of Person Signing

01-13-2003

Docket No.: 18810-82251

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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settings $\rightarrow \rightarrow \rightarrow$ variable Commissioner of Paten. 102335435

To the Honorable Commissioner of Paten. attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Anthony P. Heaney Name: Cedars-Sinai Medical Center 1-3-03 **Shlomo Melmed** Address: 8700 Beverly Boulevard 3. Nature of conveyance: Merger City: Los Angeles State/Prov.: CA ☐ Security Agreement Change of Name ZIP: 90048 Country: U.S.A. Other Execution Date: 12/04/02 Additional name(s) & address(es) attached? ☑ No Yes 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 10/04/02 10/264,372 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Nisan A. Steinberg Ph.D. 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 40,345 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Sidley Austin Brown & Wood LLP Authorized to be charged to deposit account 555 West Fifth Street, Suite 4000 00000098 501597 10264372 01/10/2003 TDIAZ1 8. Deposit account number: C:8021 40.00 CH City: Los Angeles 01 FC:8021 State/Prov.: CA 50-1597 ZIP: 90013-1010 (Attach duplicate copy of this page if paying by deposit account) Country: U.S.A. DO NOT USE THIS SPACE 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. **December 27, 2002** Nisan A. Steinberg, Ph.D.

Total number of pages including cover sheet, attachments, and document Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Signature

PATENT

Date

REEL: 013639 FRAME: 0669

ASSIGNMENT

WHEREAS, Anthony P. Heaney, 2016 Greenfield Avenue, Los Angeles, CA 90025, and Shlomo Melmed, 9437 Cresta Drive, Los Angeles, CA 90035, Assignors, have invented a new and useful invention entitled TRANSGENIC CELLS TRANSFECTED WITH PITUITARY TUMOR TRANSFORMING GENE (PTTG) EXPRESSION VECTORS AND USES THEREFOR for which an application for United States Letters Utility Patent was filed by them on October 4, 2002, Serial No. 10/264,372, which is a continuation-in-part of 09/854,326, filed May 11, 2001, which is a continuation-in-part of 09/777,422, filed February 5, 2001, which is a continuation-in-part of 09/730,469, filed December 4, 2000, which is a continuationin-part of 09/687,911, filed October 13, 2000, which is a continuation-in-part of U.S. Serial No. 09/569,956, filed May 12, 2000, which is a continuation-in-part of U.S. Serial No. 08/894,251, filed July 23, 1999, which issued as U.S. Patent No. 6,455,305 B1 on September 24, 2002, and which claims the priority of the filing date of PCT/US97/21463 filed November 21, 1997 and U.S. Provisional Application Serial No. 60/031,338, filed November 21, 1996; and

WHEREAS, Assignors believe themselves to be the original, first and joint inventors of the invention disclosed and claimed in the application for Letters

Patent; and

WHEREAS, Cedars-Sinai Medical Center, a California non-profit organization, having a place of business at 8700 Beverly Boulevard, Los Angeles,

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PATENT REEL: 013639 FRAME: 0670 CA 90048-1865, Assignee, desires to acquire by formal, recordable assignment the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world:

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby self, assign and transfer to Assignee, the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will perform all lawful acts, including the execution of papers and the giving of testimony, that might be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for the invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to the invention, the application, and any Letters Patent granted for the invention in the United States and throughout the world.

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REEL: 013639 FRAME: 0671

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with any of the terms, conditions, or provisions of this Assignment.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for the invention, whether on the application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in the invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment.

Date: 12/4/02

Date: 13/107.

Assignors

Shlomo Melmed

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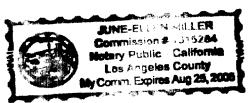
State of California)

) ss.

County of Los Angeles)

On this 4th day of December, in the year of 2002 before me personally appeared Anthony P. Heaney, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged to me that he executed it.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year of this certificate first above written.



Notary Public in and for Said County and State

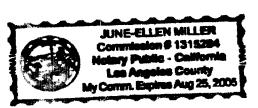
State of California)

) ss.

County of Los Angeles)

On this 4th day of <u>December</u>, in the year of 2002, before me personally appeared Shlomo Melmed, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged to me that he executed it.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year of this certificate first above written.



RECORDED: 01/03/2003

Notary Public in and for Said

County and State

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PATENT REEL: 013639 FRAME: 0673