

01-03-2001



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Expires 06/30/99
OMB 0651-0027

U.S. Department of Commerce
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PATENT 030641.0027.UTL

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9/737635

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Assignment Security Agreement

License Change of Name

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Execution Date
Month Day Year

Name (line 1) Jeffrey W. Steaffens

12/13/00

Name (line 2)

Execution Date
Month Day Year

Second Party

Name (line 1) Laura Panzarella

12/13/00

Name (line 2)

Receiving Party

Mark if additional names of receiving parties attached.

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) BIOSTAR, INC.

Name (line 2)

Address (line 1) 6655 Lookout Road

Address (line 2)

Address (line 3) Boulder

Colorado

80301-3325

City

State/Country

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party Only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

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PATENT
REEL: 011382 FRAME: 0180

Correspondent Name and Address Area Code and Telephone Number **(858) 720-2500**

Name **Brobeck, Phleger & Harrison LLP**

Address (line 1) **12390 El Camino Real**

Address (line 2) **San Diego, California 92130-2081**

Address (line 3)

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments. # **3**

Application Number(s) or Patent Number(s) Mark if additional numbers attached.
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)	Patent Number(s)
<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year
December 13, 2000

Patent Cooperation Treaty (PCT)
 Enter PCT application number only if a U.S. Application Number has not been assigned

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>


Number of Properties Enter the total number of properties involved. # **1**

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**

Method of Payment: Enclosed Deposit Account
 Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)
 Deposit Account Number: # **50-1273**
 Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Michael A. Whittaker (46,230)  **December 14, 2000**
 Name of Person Signing Signature Date

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ASSIGNMENT

For valuable consideration, we, JEFFREY W. STEAFFENS of Lafayette, Colorado and a citizen of the United States of America; and LAURA PANZARELLA of Longmont, Colorado and a citizen of the United States of America (hereinafter referred to as "Assignors") hereby assign to BIOSTAR, INC., a corporation organized and existing under and by the virtue of the laws of the State of Delaware and having a place of business at 6655 Lookout Road, Boulder, Colorado 80301-3325, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed herewith, U.S. Serial No. to be assigned entitled **STABILIZING DILUENT FOR POLYPEPTIDES AND ANTIGENS**, and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to us, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

The Assignors hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

Patent
030641.0027.UTL

WITNESS my hand at Boulder, Colorado
this 13th day of December, 2000.

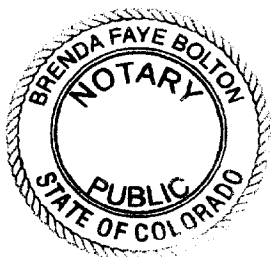
Jeffrey W. Steaffens
JEFFREY W. STEAFFENS

STATE OF Colorado)
COUNTY OF Boulder) ss

On 12/13/00 before me, Brenda Faye Bolton, personally appeared
JEFFREY W. STEAFFENS

personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Brenda Faye Bolton
Notary Public in and for said County and State

My Commission Expires 11/22/2003

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WITNESS my hand at Boulder, Colorado
this 13th day of December, 2000.

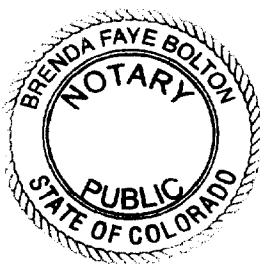
Laura M. Panzarella
LAURA PANZARELLA

STATE OF Colorado)
) ss
COUNTY OF Boulder)

On 12/13/00 before me, Brenda Faye Bolton, personally appeared
LAURA PANZARELLA

personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Brenda Faye Bolton
Notary Public in and for said County and State

My Commission Expires 11/22/2003