

09-08-2000



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PATENT

U.S. Patent Application No. 09/544,776

Attorney Docket No. 1561.003

I hereby certify that this paper is being deposited in the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231-0001, Attn: Box Assignments, on August 11, 2000.

Nancy L. Swanson  
Nancy L. Swanson

August 11, 2000  
Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: DONG WEI et al.

Serial No.: 09/544,776

Group Art: 1643

Filed : April 7, 2000

Examiner: Unassigned

For : NOVEL PROTEIN ASSOCIATED WITH CELL STRESS RESPONSE

**ASSIGNMENT DOCUMENT COVER LETTER**

Box Assignment  
Assistant Commissioner for Patents  
Washington, D.C. 20231

1. The accompanying assignment covers the patent or application identified above.

X No other patents or applications are covered by the assignment.

— Other patents and/or applications are covered by the assignment as shown on the attached LIST OF PATENTS AND/OR APPLICATIONS COVERED BY ASSIGNMENT.

1/07/2000 NTHA11 00000286 09544776

FC:581

40.00 (P)

**NAMES OF PARTY MAKING TRANSFER**

2. Name 1: Dong Wei  
Name 2: Robert F. Halenbeck  
Name 3: Lewis T. Williams

**IDENTITY OF PARTY TO WHOM TRANSFER IS MADE**

3. Transfer is being made to:

CHIRON CORPORATION  
Intellectual Property - R440  
P.O. Box 8097  
Emeryville, California 94608-8097  
United States of America

**INTENTION OF DOCUMENT**

4. The accompanying document is an:

Assignment                       License  
 Security Interest                 Other

Execution Date: July 20, 2000, August 7, 2000, and August 7, 2000.

**FEE PAYMENT**

5. Total fee due \$40.00

6.  Charge Deposit Account No. 03-1664 in the sum of \$40.00.

Enclosed is a check for \$40.00.

The Assistant Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account No. 03-1664. THIS IS NOT AN AUTHORIZATION FOR PAYMENT OF ANY ISSUE FEES.

**ADDRESS TO WHICH DOCUMENT SHOULD BE RETURNED AFTER RECORDAL  
BY PTO**

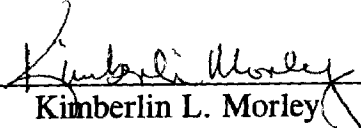
7. Please return the recorded document to:

CHIRON CORPORATION  
Intellectual Property - R440  
P.O. Box 8097  
Emeryville, California 94662-8097  
United States of America

**STATEMENT BY THE PARTY**

8. I hereby submit that, to the best of my knowledge and belief, the foregoing information contained herein is true and correct and any copy submitted herewith is a true and correct copy of the original document.

Respectfully submitted,

By:   
Kimberlin L. Morley  
Attorney for Assignee  
Reg. No. 35,391

Dated: August 10, 2000

CHIRON CORPORATION  
Intellectual Property - R440  
P.O. Box 8097  
Emeryville, California 94662-8097  
TEL: (510) 923-8406  
FAX: (510) 655-3542

Total number of pages comprising cover sheet: 7 (Assignment Cover Letter plus Original Assignment)

**ASSIGNMENT**

*WHEREAS, We, DONG WEI, ROBERT F. HALENBECK, and LEWIS T. WILLIAMS*, hereinafter referred to as *ASSIGNORS*, have co-invented certain improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: NOVEL PROTEIN ASSOCIATED WITH CELL STRESS RESPONSE  
Date of Execution: July 20, 2000, August 7, 2000 and August 7, 2000.  
Filing Date: April 7, 2000  
Serial No: 09/544,776

*WHEREAS, CHIRON CORPORATION*, located at 4560 Horton Street, Emeryville, California 94608-2916, hereinafter referred to as *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

*NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:* Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to *ASSIGNORS* by *ASSIGNEE*, receipt of which is hereby acknowledged, *ASSIGNORS* have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said *ASSIGNEE*, and *ASSIGNEE'S* successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (**including conversions claiming priority under 35 U.S.C. § 119(e)**), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said *ASSIGNEE* as fully and exclusively as it would have been held and enjoyed by said *ASSIGNORS* had this assignment and transfer not been made, to the full end and term of any Letters Patent.

*ASSIGNORS* also agree that the U.S. serial number and the filing date may be entered above by *ASSIGNEE* or its agents upon designation of the serial number and the filing date by the U.S. Patent and Trademark Office.

ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their names to this assignment on the dates indicated below.

INVENTOR: DONG WEI


DATE 7/20/00

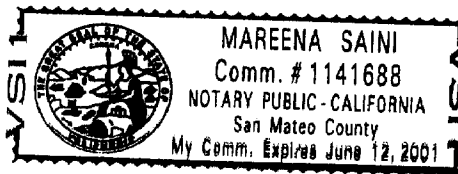
  
Signature

State of California  
County of San Mateo

On July 20<sup>th</sup> before me, Mareena Saini, Notary Public, personally appeared Dong Wei, personally known to me OR proved to me on the basis of satisfactory evidence to be the person whose name is 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.

  
Signature of Notary Public



Notary Seal

INVENTOR: ROBERT F. HALENBECK

DATE 8/7/00

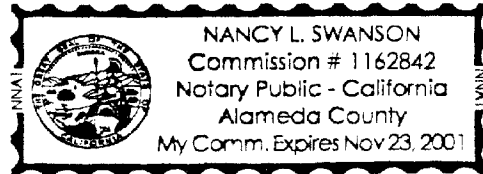
*Robert F. Halenbeck*  
Signature

State of California  
County of Alameda

On 8/7/00 before me, *Nancy L. Swanson*, Notary Public,  
personally appeared *Robert F. Halenbeck*, personally known to me OR proved  
to me on the basis of satisfactory evidence to be the person whose name is 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.

*Nancy L. Swanson*  
Signature of Notary Public



Notary Seal

INVENTOR: LEWIS T. WILLIAMS

DATE 8/7/00

[Signature]  
Signature

State of California  
County of Alameda

On 8/7/00 before me, Nancy L. Swann, Notary Public,  
personally appeared Lewis T. Williams, personally known to me OR proved  
to me on the basis of satisfactory evidence to be the person whose name is 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.

[Signature]  
Signature of Notary Public



Notary Seal