

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jeffrey S. Rubin</td><td>05/28/2004</td></tr><tr><td>Aykut Uren</td><td>06/01/2004</td></tr></tbody></table>		Name	Execution Date	Jeffrey S. Rubin	05/28/2004	Aykut Uren	06/01/2004
Name	Execution Date						
Jeffrey S. Rubin	05/28/2004						
Aykut Uren	06/01/2004						
RECEIVING PARTY DATA							
Name:	The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services						
Street Address:	Office of Technology Transfer, 6011 Executive Boulevard						
Internal Address:	Suite 325, MSC 7660						
City:	Bethesda						
State/Country:	MARYLAND						
Postal Code:	20892-7660						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12019567</td></tr></tbody></table>		Property Type	Number	Application Number:	12019567		
Property Type	Number						
Application Number:	12019567						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	Anne Carlson						
Total Attachments: 2							

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3929 HALSEY ST.  
KENSINGTON, MD 20895

### ASSIGNMENT

We, Jeffrey S. Rubin, of 11708 Rosalinda Drive, Potomac, MD 20854, a citizen of United States of America; and Aykut Üren, of ~~6000 California Circle, Apt. 210, Rockville, MD 20852~~, a citizen of Turkey; have invented a certain invention entitled SFRP AND PEPTIDE MOTIFS THAT INTERACT WITH SFRP AND METHODS OF THEIR USE for which the following patent applications have been filed:

U.S. Provisional Patent Application No. 60/260,908, filed on January 10, 2001;  
PCT Application No. PCT/US02/00869 filed on January 10, 2002; and  
U.S. Application No. 10/466,136 filed on July 10, 2003;

all of which applications are collectively referred to herein as "the patent applications."

We were employed by the Department of Health and Human Services at the time the invention was made. The conditions under which said invention was made are such as to entitle the Government of the United States of America under Paragraph 1(a) of Executive Order 10096, to the entire right, title, and interest in the invention, in the United States and all other countries throughout the world.

In consideration of our obligations under Executive Order 10096, and other valuable consideration, we the undersigned, have sold, assigned, and transferred and do sell, assign, and transfer to The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services (hereinafter THE GOVERNMENT), and successors and assigns, the full and exclusive right, title, and interest in the patent applications and invention throughout the United States of America, its territories and dependencies, and all other countries. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof; and the right to claim priority from the patent applications as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

We authorize and request the issuance of said Letters Patent to THE GOVERNMENT as assignee of the entire right, title, and interest to be held as fully and entirely as the same would have been held by us had this assignment not been made.

We warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment.

We also agree upon reasonable request to communicate to THE GOVERNMENT, its representatives, assigns or agents, any facts known to us respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid THE GOVERNMENT and its assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country. These provisions are binding upon our heirs, legal representatives, administrators and assigns.

We have authorized THE GOVERNMENT to file and prosecute the patent applications, as well as any corresponding international or national applications that claim priority from them. THE GOVERNMENT has the right to select attorneys or agents of its choice to prosecute at its discretion the patent applications on its behalf.

We grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: May 28, 2004

Jeffrey S. Rubin  
Jeffrey S. Rubin

STATE OF Maryland )  
 ) ss.  
COUNTY OF Montgomery )

This 28<sup>th</sup> day of May, 2004, before me personally came the above-named Jeffrey S. Rubin, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under that person's own free will for the purposes set forth therein.

Melley Hottel  
Notary Public for State of MD  
My commission expires:  
10-01-04

[SEAL]

Dated: June 1, 2004

Aykut Üren  
Aykut Üren

STATE OF District of Columbia )  
 ) ss.  
COUNTY OF Washington, DC )

This 1<sup>st</sup> day of June, 2004, before me personally came the above-named Aykut Üren, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under that person's own free will for the purposes set forth therein.

Brenda Fay Gurner  
Notary Public for Washington, DC  
My commission expires:

[SEAL]

My Commission Expires  
April 14, 2006