

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Michael J. Caplan</td> <td>10/19/2004</td> </tr> <tr> <td>Kim H. Bottomly</td> <td>10/20/2004</td> </tr> <tr> <td>Howard B. Sosin</td> <td>09/14/2004</td> </tr> </tbody> </table>		Name	Execution Date	Michael J. Caplan	10/19/2004	Kim H. Bottomly	10/20/2004	Howard B. Sosin	09/14/2004		
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<table border="1"> <tr> <td>Name:</td> <td>SEER Pharmaceuticals LLC</td> </tr> <tr> <td>Street Address:</td> <td>640 Sasco Hill Road</td> </tr> <tr> <td>City:</td> <td>Fairfield</td> </tr> <tr> <td>State/Country:</td> <td>CONNECTICUT</td> </tr> <tr> <td>Postal Code:</td> <td>06824</td> </tr> </table>		Name:	SEER Pharmaceuticals LLC	Street Address:	640 Sasco Hill Road	City:	Fairfield	State/Country:	CONNECTICUT	Postal Code:	06824
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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>12572599</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12572599						
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CORRESPONDENCE DATA											
<p>Fax Number: (617)502-5002</p> <p>Phone: 617-248-5000</p> <p>Email: patentDocket@choate.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Choate Hall & Stewart LLP</p> <p>Address Line 1: Two International Place</p> <p>Address Line 4: Boston, MASSACHUSETTS 02110</p>											
ATTORNEY DOCKET NUMBER:	2006517-0138										
NAME OF SUBMITTER:	/Brenda Herschbach Jarrell										
<p>Total Attachments: 4</p> <p>source=CaplanAssignment#page1.tif</p> <p>source=CaplanAssignment#page2.tif</p> <p>source=CaplanAssignment#page3.tif</p> <p>source=CaplanAssignment#page4.tif</p>											

OP \$40.00 12572599

COPY

ATTORNEY'S DOCKET NO.: 2002834-0233 (Bacterial Delivery CIP)

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, each of the undersigned **Michael J. Caplan**, of Woodbridge, CT; **Kim H. Bottomly**, of New Haven, CT; and **Howard B. Sosin**, of Fairfield, CT hereby

Sells, assigns and transfers to **SEER Pharmaceuticals LLC**, having a place of business at **640 Sasco Hill Road, Fairfield, Connecticut 06824**, its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE, his entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed **July 26, 2004**, Serial No. **10/899,551** entitled "**METHODS AND REAGENTS FOR DECREASING CLINICAL REACTION TO ALLERGY**" and in and to said application and all divisional, continuing, substitute, renewal, reexamination, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original, reissued, and reexamination patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agrees that said ASSIGNEE may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said ASSIGNEE, agrees to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reexamination, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said ASSIGNEE all facts known to/relating to said inventions and the history thereof, and generally by doing everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said ASSIGNEE.

Hereby requests the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

Covenants with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by him, and that full right to convey the same as herein expressed is possessed by him.


IN WITNESS WHEREOF, I hereto set my hand and seal at NEW HAVEN,
this 19th day of OCTOBER, 2004.



Michael J. Caplan

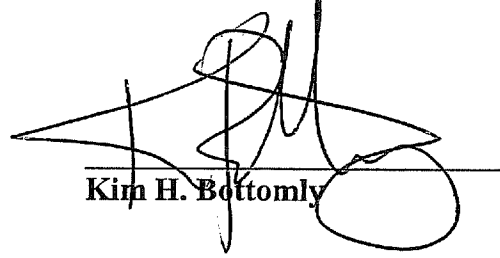
STATE OF CONNECTICUT
COUNTY OF NEW HAVEN SS.

Before me this 19th day of NOVEMBER, 2004, personally appeared **Michael J. Caplan**, known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.



NOTARY PUBLIC My Commission Exp. Oct. 31, 2008


IN WITNESS WHEREOF, I hereto set my hand and seal at New Haven, CT,
this 20 day of October, 2004.



Kim H. Bottomly

STATE OF CT
COUNTY OF New Haven SS.

Before me this 20 day of October, 2004, personally appeared **Kim H. Bottomly**, known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.



NOTARY PUBLIC

ILEINE L. HOFFMAN
Notary Public
Connecticut
My Commission Expires July 31, 2009

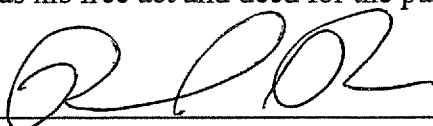
IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
this 14th day of September, 2004.



Howard B. Sosin

STATE OF Connecticut
COUNTY OF Fairfield SS.

Before me this 14th day of September, 2004, personally appeared **Howard B. Sosin**, known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.



NOTARY PUBLIC

RICHARD RUSSO
Notary Public, State of Connecticut
Registration No. 105816
Qualified in Fairfield County
Commission Expires April 30, 200