

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Brian Seed</td> <td>10/05/1993</td> </tr> <tr> <td>Charles Romeo</td> <td>10/05/1993</td> </tr> <tr> <td>Waldemar Kolanus</td> <td>10/05/1993</td> </tr> </tbody> </table>		Name	Execution Date	Brian Seed	10/05/1993	Charles Romeo	10/05/1993	Waldemar Kolanus	10/05/1993
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Brian Seed	10/05/1993								
Charles Romeo	10/05/1993								
Waldemar Kolanus	10/05/1993								
RECEIVING PARTY DATA									
Name:	The General Hospital Corporation								
Street Address:	55 Fruit Street								
City:	Boston								
State/Country:	MASSACHUSETTS								
Postal Code:	02114								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10151193</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10151193				
Property Type	Number								
Application Number:	10151193								
CORRESPONDENCE DATA									
Fax Number:	(617)428-7045								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	6174280200								
Email:	patentadministrator@clarkelbing.com								
Correspondent Name:	Karen L. Elbing, Ph.D.								
Address Line 1:	Clark & Elbing LLP								
Address Line 2:	101 Federal Street								
Address Line 4:	Boston, MASSACHUSETTS 02110								
ATTORNEY DOCKET NUMBER:	00786/195003								
NAME OF SUBMITTER:	Jan N. Tittel, Ph.D.								

Total Attachments: 2
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**PATENT
 REEL: 019251 FRAME: 0034**

CH \$40.00 10151193

ASSIGNMENT

For valuable consideration, we, Brian Seed, of Boston, Massachusetts; Charles Romeo of Belmont, Massachusetts; and Waldemar Kolanus of Watertown, Massachusetts; hereby assign to The General Hospital Corporation, a Massachusetts corporation having a place of business at Boston, Massachusetts, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent Application Serial No. 08/093,210, filed July 16, 1993, entitled REDIRECTION OF CELLULAR IMMUNITY BY RECEPTOR CHIMERAS,

this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application 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 name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Boston, Massachusetts, this 5th day of October, 1993

Brian Seed L.S.
First Middle Initial Last
Brian Seed

STATE OF Massachusetts :
:SS.
COUNTY OF Suffolk :

Before me this 5th day of October, 1993, personally appeared Brian Seed, 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.

Elaine A. Lynch
Notary Public

My Commission Expires:

[Notary's Seal Here]

My Commission Expires May 27, 1999

REEL 6743 FRAME 14

IN WITNESS WHEREOF, I hereto set my hand and seal at Boston MA,
this 5 day of Oct., 1993

Charles J Romeo L.S.
First Middle Initial Last

Charles **Romeo**

STATE OF Massachusetts :
:SS.
COUNTY OF Suffolk :

Before me this 5th day of October, 1993, personally appeared **Charles Romeo**, 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.

Elaine A. Lynch
Notary Public

My Commission Expires:

[Notary's Seal Here]

My Commission Expires May 27, 1999

REEL 6713 FRAME 15

IN WITNESS WHEREOF, I hereto set my hand and seal at Boston MA,
this 5th day of October, 1993

Waldemar Kolanus L.S.
First Middle Initial Last

Waldemar **Kolanus**

STATE OF Massachusetts :
:SS.
COUNTY OF Suffolk :

Before me this 5th day of October, 1993, personally appeared **Waldemar Kolanus**, 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.

Elaine A. Lynch
Notary Public

My Commission Expires:

[Notary's Seal Here]

OCT 27 93

My Commission Expires May 27, 1999

PATENT AND TRADEMARK
OFFICE

PATENT