FORM PTO-1595	07-18-200	02 <u>:T</u>		
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)			U.S. DEPARTMEN ⁻ Patent and	T OF COMMERCE d Trademark Office
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To the Honorable Commissioner of Pate	10215963		d original documents or	copy thereof.
 Name of conveying party(ies): 	2.	. Name and address of	f receiving party(ies):	
Yoshiro Nakatani, Ph.D.	MI O Q 2000 \$	Name:	Dana-Farber Cancer Inst	titute Inc
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7-9-02	The same of the sa	Internal Address:		
Additional name(s) of conveying party(ies) attached?	Yes X No			
3. Nature of conveyance:		-		
Assignment	rger	Street Address: 4	4 Binney Street	
			4 Billier Street	
_	ange of Name			
Other		City: Boston	State: MA	ZIP: <u>02115</u>
Execution Date: June 10, 2002	Ac	dditional name(s) & address(e:	s) attached?	X No
4. Application number(s) or patent number(s):				
If this document is being filed together wit		execution date of the	annlication is:	
A. Patent Application No.(s)	i	B. Patent No.(s)		
A. I atent Application No.(3)		b. Faterit No.(S)		
10/107,521				
	Additional numbers attached?	Yes X No		
Name and address of party to whom concorning document should be mailed:		Total number of applic	cations and patents invo	lved: 1
concorning accument chedia so manea.			Tationio and patomo invo	
Name: Elizabeth P. Morano		Total fee (37 CFR 3.4	41) \$ <u>40.00</u>	,
Internal Address: Bromberg & Sunstein LI		(0) (1) (0)		
		x Enclosed		
		Authorized to be of	charged to deposit acco	unt
Street Address: 125 Summer Street	8	Deposit account numb	nar:	
	0.	Deposit account numb	,er.	
11th Floor	1 '	19-4972		
City: Boston State: MA	A ZIP: <u>02110-1618</u>	(Attach duplicate copy	of this page if paying by d	eposit account)
	DO NOT USE	THIS SPACE		
Statement and signature.				
To the best of my knowledge and belief, ti	he foregoing information	n is true and correct an	d any attached copy is a	true copy of
the original document.	1	- 1 0-1	1.00	1
Elizabeth P. Morano	- Zun Mu	Signature	<u>7-3-0</u>	-
Name of Person Signing Total numb	er of pages including cover s	heet attachments and deci	Date 4	
	cuments to be recorded with regular			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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(Form PTO--1595--Recordation Form Cover Sheet - page 1 of 3)

ASSIGNMENT

ASSIGNORS: Yoshiro Nakatani, Ph.D.

ASSIGNEE: Dana-Farber Cancer Institute, Inc.

44 Binney Street

Boston, Massachusetts 02115 United States of America

STATE OF INCORPORATION OF ASSIGNEE: Massachusetts

<u>TITLE</u>: Methods and Compositions for Modulating Tumor

ATTORNEY DOCKET: 2486/112

<u>APPLICATION NO.</u>: 10/107,521

FILED: March 25, 2002

Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or

PATENT
.... REEL: 013085 FRAME: 0679

-in-part, and substitutions thereof or therefor) based in-part on any of the above described

applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal

representatives will, without further consideration, cooperate with Assignee in the prosecution of all

of the above applications, execute, verify, acknowledge and deliver all such further papers, including

applications for patents and for reissues and extensions therefor, and instruments of assignment and

transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to

obtain or maintain or enforce patents for the Invention and improvements therein in any and all

countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will,

without further compensation to Assignor during the term of such Assignor's employment by

Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other

acts as may be reasonably required when requested by Assignee, including attending depositions,

preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain

or enforce patents for the Invention and improvements therein in any and all countries and to vest

title thereto in Assignee.

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PATENT REEL: 013085 FRAME: 0680 Date: June 10, 2002

Yoshiro Nakatani, Ph.D., Assignor

COMMONWEALTH OF MASSACHUSETTS
)

COUNTY OF

S. Holk
) ss.

Before me, a notary public in and for said county and state, personally appeared Yoshiro Nakatani, Ph.D., to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set

(seal) Notary My Co

RECORDED: 07/09/2002

forth below.

Notary Public MICHAEL F MURPHY
My Commission Ex MYCCOMMISSION EXPIRES
SEPT. 13, 2007

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