REC(

01-02-2002

1.300000	
	<u> </u>

~	-		
	1	ידים	
711	L D		

Docket No.: 1062.1021-004

1 1/1 - 1	928953 SHEET
To the Honorable Commissioner of Patents and Tradem	narks: Please record the anached original documents or copy thereof.
1. Name of conveying party(ies) Ellis L. Reinherz Jing Li Kazuhisa Nishizawa	Name and address of receiving party(ies) Name: Dana-Farber Cancer Institute Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	
Nature of conveyance: [X] Assignment [] Merger	Street Address: 44 Binney Street
[] Security Agreement [] Change of Name	City: Boston State: MA ZIP: 02115
Execution Date: 9/5/01, 10/3/01, 10/1/01 respectively	Additional name(s) & address(es) attached? [] Yes [X] No
A. Patent Application No.(s) 09/873,106 Additional numb 5. Name and address of party to whom correspondence	B. Patent No.(s) bers attached? [] Yes [X] No 6. Total number of applications and patents involved: [1]
concerning document should be mailed:	
Name: Lisa M. Treannie, Esq.	7. Total Fee (37 C.F.R. 3.41) \$ 40.00
Internal Address: Hamilton, Brook, Smith & Reynolds, P.C.	[X] Enclosed [X] Authorized to charge any deficiencies or credit any overpayment to deposit account [] Authorized to be charged to deposit account
Street Address: 530 Virginia Road, P.O. Box 9133	8. Deposit account number: 08-0380
City: Concord State: MA ZIP: 01742-9133	(Attach duplicate copy of this page if paying by deposit account)
DO NO	T USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing informa document. Linda M. Chinn Name of Person Signing	stion is true and correct and any attached copy is a true copy of the original fourther. 16, 200 Signature Date
Total number of pages including co	ver sheet, attachments, and document: [10]

12/31/2001 GTON11 00000180 09873106

01 FC:581

40.00 DP

ASSIGNMENT

WHEREAS, we, Ellis L. Reinherz, Jing Li and Kazuhisa Nishizawa, together with coinventors Christian Freund and Gerhard Wagner, have invented a certain improvement in Cloning and Characterization of a CD2 Binding Protein (CD2BP2) described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on June 1, 2001 as Application No. 09/873,106;
[]	was patented under U.S. Patent No. [] on [].

WHEREAS, Dana-Farber Cancer Institute (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 44 Binney Street, Boston, Massachusetts 02115 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:
Ellis L. Reinherz
Commonwealth
of MASSAchusells
County of Suffolk
Then personally appeared before me the above-named Ellis L. Reinherz and acknowledged that he executed the foregoing instrument as his free act and deed this

Jing Li
before me the above-named Jing Li and acknowledged that she strument as her free act and deed this day of, 2001.
Notary Public
(print name)
My Commission expires/
Kazuhisa Nishizawa

before me the above-named Kazuhisa Nishizawa and ecuted the foregoing instrument as his free act and deed this
Notary Public
(print name)
(print name)

ASSIGNMENT

WHEREAS, we, Ellis L. Reinherz, Jing Li and Kazuhisa Nishizawa, together with coinventors Christian Freund and Gerhard Wagner, have invented a certain improvement in Cloning and Characterization of a CD2 Binding Protein (CD2BP2) described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on June 1, 2001 as Application No. 09/873,106;
[]	was patented under U.S. Patent No. [] on [].

WHEREAS, Dana-Farber Cancer Institute, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 44 Binney Street, Boston, Massachusetts 02115 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signatur	re:
C 1/1	Ellis L. Reinherz
Commonwealth	
of	
County of	· · · · · · · · · · · · · · · · · · ·
County of Then personally ap	
County of Then personally apthat he executed the	opeared before me the above-named Ellis L. Reinherz and acknowledged e foregoing instrument as his free act and deed this day of
County of Then personally ap	ppeared before me the above-named Ellis L. Reinherz and acknowledged e foregoing instrument as his free act and deed this day of, 2001.

Inventor's Signature:	Tient!
<u></u>	Jing Li
Commonwealth	
of Massachusetts	
County of Essex	
executed the foregoing instr	efore me the above-named Jing Li and acknowledged that she ument as her free act and deed this day of and day of Notary Public
(SEAL)	NAC 197
	ANNETTE RANDAZZA (print name)
	My Commission expires 7/23/2004
Inventor's Signature:	
C 1/1	Kazuhisa Nishizawa
Commonwealth	
of	
County of	
acknowledged that he execu	efore me the above-named Kazuhisa Nishizawa and ated the foregoing instrument as his free act and deed this, 2001.
(SEAL)	Notary Public
	(print name)
	My Commission expires//

ASSIGNMENT

WHEREAS, we, Ellis L. Reinherz, Jing Li and Kazuhisa Nishizawa, together with coinventors Christian Freund and Gerhard Wagner, have invented a certain improvement in Cloning and Characterization of a CD2 Binding Protein (CD2BP2) described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on June 1, 2001 as Application No. 09/873,106;
[]	was patented under U.S. Patent No. [] on [].

WHEREAS, Dana-Farber Cancer Institute, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at 44 Binney Street, Boston, Massachusetts 02115 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor	Ellis L. Reinherz	Date
Address		
	Address	Inventor Ellis L. Reinherz Address

	Inventor	Date
	_	Jing Li
	Address	
	-	
Witness		
Address		
Witness		
Address		
	Inventor	Right. Milyer Date October 1, 200
	HIVOINGI .	Kazuhisa Nishizawa
	Address	2-3-1-1312, Kaga, Itabashi,
		2-3-1-1312, Kaga, Itabashi, Tokyo 173-0003, Japan
	- /	
Witness	No	roko Tanaka
Address	58	-7-902, Nakajuku, Itabashi,
	70	-7-907, Nakajuku, Itabashi, Kyo 173-0005, JAPAN
		•
Witness	- Jak	io Ragamine
Address	64	Moriyatate, Sukagawa,
	<u> </u>	1 shi ma 962 - 0855, Japan

::ODMA\MHODMA\iManage;256810;1

RECORDED: 12/27/2001