:ODMA\MHODMA\IMANAGE;241416;1	Docket No.: 1855.1069-00
RECO	07-31-2001 HEET
To the Honorable Commissioner of P	101792219 doriginal documents or copy thereof.
Name of conveying party(ies)	Name and address of receiving party(ies)
1. Christopher J. Horvath 2. Patricia E. Rao	Name: Millennium Pharmaceuticals, Inc.
2. Patricia E. Rao 7-257)	Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes	[X] No
3. Nature of conveyance:	Street Address: 75 Sidney Street
[X] Assignment [ ] Merger	
[ ] Security Agreement [ ] Change of Name	e City: Cambridge State: MA ZIP: 02139
[ ] Other	
Execution Date: 1. 5/21/01; 2. 5/22/01	Additional name(s) & address(es) attached? [ ] Yes [X] No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	pplication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/809,739	
Addit	tional numbers attached? [ ] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	
Name: Helen E. Wendler, Esq.	7. Total Fee (37 C.F.R. 3.41) \$ 40.00
Internal Address:	[X] Enclosed [X] Authorized to charge any deficiencies or credit any
Hamilton, Brook, Smith & Reynolds, P.C.	overpayment to deposit account
Hallinton, Brook, Sinka & 119,2000	[ ] Authorized to be charged to deposit account
Street Address: Two Militia Drive	8. Deposit account number:
Silect Address	08-0380
City: Lexington State: MA ZIP: 02421	(Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE THIS SPACE
1 · · · · · · · · · · ·	
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoin</li> </ol>	ng information is true and correct and any attached copy is a true copy of the original
document.	1) I fundament July 23, 2001
Robert H. Underwood  Name of Person Signing	Signature Date
	and document: [7]
Total number of pages i	including cover sheet, attachments, and document: [7]

07/30/2001 GTON11 00000114 09809739 D1 FC:581

**Joint** 

## **ASSIGNMENT**

WHEREAS, we, Christopher J. Horvath and Patricia E. Rao, have invented a certain improvement in **Method of Inhibiting Stenosis and Restenosis** 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 March 15, 2001 as Application No. 09/809,739;
[ ]	was patented under U.S. Patent No. [ ] on [ ].

WHEREAS, Millennium Pharmaceuticals, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 75 Sidney Street, Cambridge, Massachusetts 02139 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, the 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 the 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 the 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:	Mugden Howatom May 21,2001 Christopher J. Horvath
State/Commonwealth	Cm istopher 3. Horvath
of Marsachuna	tta
County of Madless	
acknowledged that he exec	before me the above-named <b>Christopher J. Horvath</b> and uted the foregoing instrument as his free act and deed this $20$ .
(SEAL)	Somethic Carrecan Notary Public
	(print name)
	My Commission expires 91113000

Inventor's Signature:	
	Patricia E. Rao
State/Commonwealth	
of	
County of	
	before me the above-named <b>Patricia E. Rao</b> and acknowledged that g instrument as her free act and deed this day of
(SEAL)	Notary Public
	(print name)
	My Commission expires//

::ODMA\MHODMA\iManage;208703;1

Joint

## <u>ASSIGNMENT</u>

WHEREAS, we, Christopher J. Horvath and Patricia E. Rao, have invented a certain improvement in Method of Inhibiting Stenosis and Restenosis 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 March 15, 2001 as Application No. 09/809,739;	
[]	was patented under U.S. Patent No. [ ] on [ ].	

WHEREAS, Millennium Pharmaceuticals, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 75 Sidney Street, Cambridge, Massachusetts 02139 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, the 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 the 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 the 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:	
State/Commonwealth	Christopher J. Horvath
County of	
acknowledged that he exec	before me the above-named <b>Christopher J. Horvath</b> and cuted the foregoing instrument as his free act and deed this, 20
(SEAL)	Notary Public
	(print name)
	My Commission expires/

Inventor's Signature:	Pate & Ren
	Patricia E. Rao
State/Commonwealth	
of Massachusetti	
County of Middle Mx	
she executed the foregoing	before me the above-named <b>Patricia E. Rao</b> and acknowledged that ginstrument as her free act and deed this day of, 20 <u>61</u>
(SEAL)	Simone Cerriveau (print name)
	My Commission expires 91112000

::ODMA\MHODMA\iManage;208703;1

**RECORDED: 07/25/2001**