@PFDesktop\::ODMA/MHODMA/IMANAGE;417535;1	19 - UD - 2000 Docket No.: 1855,2035-002
RECORD	102542220 <u>ET</u>
To the Director of the U.S. Patent and Tracemark Ont	te: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies) 1) Robert George Boyle 2) Hassan Julien Imogai 3) Michael Cherry	2. Name and address of receiving party(ies) Name: Millennium Pharmaceuticals, Inc.
	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 [] Other	City: Cambridge State: MA ZIP: 02139
Execution Date: 1) 07/08/03 2) 07/08/03 3) 07/08/03	Additional name(s) & address(es) attached? [] Yes [X] No
Additional numbers. Name and address of party to whom correspondence	bers attached? [] Yes [X] No 6. Total number of applications and patents involved: [1]
concerning document should be mailed:	
Name: Steven G. Davis, Esq.	7. Total Fee (37 C.F.R. 3.41)\$ 40.00
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	8. Deposit account number:
P.O. Box 9133	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.	The structure and correct and any attached copy is a true copy of the original Assurt 29 2003
Name of Person Signing	Signature Date
Total number of pages including c	cover sheet, attachments, and document: [5]
/2003 GTBN11 00000077 10446627	

<u>Joint</u>

ASSIGNMENT

WHEREAS, we, Robert George Boyle, Hassan Julien Imogai and Michael Cherry, have invented a certain improvement in CHK-1 Inhibitors 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 May 28, 2003 as Application No. 10/446,627;
[]	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;

	Inventor		A:	Robert	George I	Boyle			Date	8-	111-2	= !003
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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.

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RECORDED: 09/03/2003